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SECRETARIA DA AGRICULTURA, INDÚSTRIA E COMÉRCIO
DO ESTADO DE SÃO PAULO

INSTITUTO GEOGRÁFICO E GEOLÓGICO
SERVIÇO DE CLIMATOLOGIA E HIDROGRAFIA

BOLETIM
PLUVIOMÉTRICO

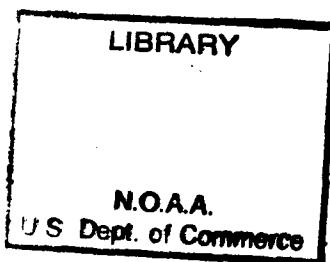
ALTURAS PLUVIOMÉTRICAS
— CIDADE DE SÃO PAULO —
1888-1940

VOLUME I-2. NÚMERO 1

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(1888-1940)



S. PAULO - BRASIL
1941



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P R E F Á C I O

Temos a satisfação de iniciar, com o presente volume, a publicação de longas séries de observações meteorológicas.

O estudo das precipitações, sendo um dos mais importantes, tanto para a agricultura, como para estudos de irrigação, abastecimento de águas, hidrometria, aproveitamento de energia hidráulica, etc. mereceu nossa preferência ao se iniciar a revisão do já precioso arquivo meteorológico.

Oficialmente, o serviço de climatologia do Estado organizou-se em 1887, na extinta Comissão Geográfica e Geológica, sob a direção diretora de Alberto Loefgren.

Infelizmente, essa secção passou por inúmeras reformas, sofrendo a consequência das inevitáveis mudanças de orientação, no decurso desses cinqüenta e quatro anos de existência.

Dos elementos meteorológicos, sendo a chuva um dos dados mais variáveis no tempo e no espaço, principiamos, em 1936, uma vitoriosa campanha de colaboração com agricultores, Companhias Ferroviárias e Comerciais, no sentido de se conseguir sem grande onus para os cofres públicos, a necessária ampliação da nossa velha e diminuta rede pluviométrica.

Contavamos naquela época com cerca de 50 postos pluviométricos, sendo hoje esse número superior a 600 postos, dos quais 460 nos mandam dados fidedignos e regulares.

As várias séries de publicações meteorológicas do Estado, simples resumos das observações efetuadas, não, eram de molde a satisfazer as necessidades e exigências do numeroso público interessado no estudo das precipitações meteorológicas no Estado de São Paulo.

Impossibilitados de atender aos pedidos que, com frequência cada vez maior, nos vêm sendo dirigidos, resolvemos proceder a uma cuidadosa revisão do nosso arquivo para iniciar a publicação sistemática das alturas pluviométricas diárias, observadas nos nossos postos.

O trabalho teve início com os postos da Capital, que abrangem o maior período de observação.

Esperamos que com a publicação da série agora iniciada fique preenchida uma lacuna que, neste sector, de há muito vinha se fazendo sentir.

Sí esses elementos forem, como esperamos, de algum valor para os técnicos e estudiosos do assunto, estarão premiados os esforços dispendidos pelos dedicados funcionários que concorreram para a divulgação deste primeiro volume.

Oportunamente serão postos à disposição dos interessados outros boletins contendo as alturas pluviométricas, freqüências, gráficos, etc., dos demais postos da rede estadual.

São Paulo, dezembro de 1941.

VALDEMAR LEFÈVRE
Diretor em Comissão

Secretaria de Agricultura, Indústria e Comércio do Estado de São Paulo

PAULO DE LIMA CORRÊA — SECRETÁRIO

INSTITUTO GEOGRÁFICO E GEOLÓGICO
VALDEMAR LEFÈVRE
Diretor em comissão

SERVIÇO DE CLIMATOLOGIA E HIDROGRAFIA
NESTOR ARATANGY
pelo Chefe do Serviço

BOLETIM PLUVIOMÉTRICO ALTURAS PLUVIOMÉTRICAS DA CIDADE DE SÃO PAULO

VOLUME I

1888 a 1940

NÚMERO 1

INTRODUÇÃO

O trabalho que oferecemos hoje ao público estudioso constitue velha aspiração deste Serviço de preencher certas lacunas que aos poucos desaparecerão, visto tornar-se possível assim atender imediatamente às inúmeras consultas que se vão avolumando, sem que se tenham meios de satisfazer a contento.

As estatísticas meteorológicas há muito necessitavam de uma revisão completa, e, ao iniciarmos a tarefa já estávamos prevenidos da série de dificuldades a encontrar; não foi pois surpresa alguma quando se nos depararam problemas sérios que foram resolvidos.

Não é só a utilidade imediata que exige a publicação das estatísticas, nem tampouco elas se destinam unicamente aos interessados do nosso país; várias empresas comerciais e industriais estrangeiras, com o fim de produzirem os seus artigos de acordo com o clima procuram-nos, para colhêrem dados que serão a base da sua manufatura.

E' nosso dever por conseguinte atender a quem da melhor forma nos queira servir.

No estudo das chuvas na Cidade de São Paulo fomos felizes porque encontrámos observações de vários postos que funcionaram simultaneamente durante 20 anos consecutivos. Isto permitiu um estudo comparativo e meios para interpolação.

Respeitámos os números encontrados e raras são as alterações executadas.

As somas foram todas verificadas e ainda executámos vários trabalhos que serviram de confirmação e "contrôle".

Não nos limitámos às transcrições, fômos mais longe como só sabem calcular aqueles que lidam com tais assuntos.

Os pluviômetros usados variaram com os seus aperfeiçoamentos mas, salvo a Estação da Luz, todos êles se referem a milímetros de altura; considerou-se que 1 m.m. corresponde a 1 litro de agua espalhada por 1 metro quadrado. Assim é que se a boca do pluviômetro tiver a área de 5 dm² ou seja 1/20 de metro quadrado, o volume de água recolhida no pluviômetro correspondente a 1 milímetro de altura será de 50 centímetros cúbicos.

Desta forma medindo-se em centímetros cúbicos o volume da água recolhida e dividindo-se êsse número por 50 obtém-se a altura em milímetros.

Para evitar êstes cálculos usam-se provetas graduadas que já dão a altura da chuva em milímetros.

No pôsto da Avenida Paulista o pluviômetro encontrava-se a 1m,5 do solo gramado. Na Escola Normal as condições eram mais desfavoráveis visto que o pluviômetro estava instalado em um terraço.

Na Estação da Luz o pluviômetro instalado no terraço do edifício indicava a chuva em polegadas inglesas; foi necessário reduzir tudo a milímetros.

A correlação encontrada entre a Estação da Luz e Escola Normal foi de 0,98 e com o Pôsto da Avenida foi de 0,84.

O coeficiente de correlação deste último é menor devido à sua altitude mais elevada e também à distância em relação ao primeiro.

Os postos do Hôrto Botânico da Cantareira, Instituto Butantan e Observatório de São Paulo encontram-se nos limites do perímetro sub-urbano e rural.

Os seus valôres oferecem condições de estudos comparativos entre os regimes pluviométricos verificados na cidade e seus arredores.

As coordenadas aproximadas dos postos são :

POSTOS	ALTITUDE APROXIMADA (METROS)	LATITUDE SUL	LONGITUDE W. GR.
Estação da Luz	739	23° 32'	46° 39'
Escola Normal	749	23° 33'	46° 39'
Avenida Paulista	818	23° 34'	46° 40'
Instituto Butantan	750	23° 34'	46° 44'
Hôrto da Cantareira	775	23° 27'	46° 39'
Observatório S. Paulo.....	800	23° 39'	46° 38'

As distâncias aproximadas entre os postos em quilometros são :

POSTOS	E.L.	E.N.	A.P.	H.C.	I.B.	PERÍODO DE OBSERVAÇÃO
Estação da Luz	—	—	—	—	—	(1888-940) 53 anos
Escola Normal	1.5	—	—	—	—	(1889-923) 34 "
Avenida Paulista	3.8	2.5	—	—	—	(1903-934) 31 "
Hôrto da Cantareira	8.6	9.7	11.7	—	—	(1899-906) 7 "
Instituto Butantan	9.5	8.1	6.5	14.8	—	(1907-916) 8 "
Observatório S. Paulo.....	12.9	12.0	10.5	21.4	14.0	(1933-940) 7 "

Os elementos estatísticos encontrados são :

R = variação provável da média (normal)
 r = " " de cada total anual
 Vs = " standard
 Cv = coeficiente de variação

PÔSTO	R	r	Vs	Cv
Estação da Luz	23.4	170.8	253.2	0.191
Escola Normal	24.8	139.0	221.0	0.169
Avenida Paulista	34.3	192.9	286.0	0.213
Hôrto da Cantareira	60.9	182.8	271.1	0.189
Instituto Butantan	33.4	88.1	130.7	0.083
Observatório S. Paulo.....	48.1	135.9	201.6	0.159

A distribuição diária permite localizar as datas, quantidades máximas e as frequências ; desta forma se poderão determinar os vários coeficientes hidrográficos da bacia do Tietê junto à Capital do Estado de S. Paulo (Brasil). Testemunhamos os nossos agradecimentos à São Paulo Railway Co., pelas facilidades concedidas e permissão de incluir nesta publicação os valores Pluviométricos da Estação da Luz que vêm sendo obtidos há mais de 50 anos.

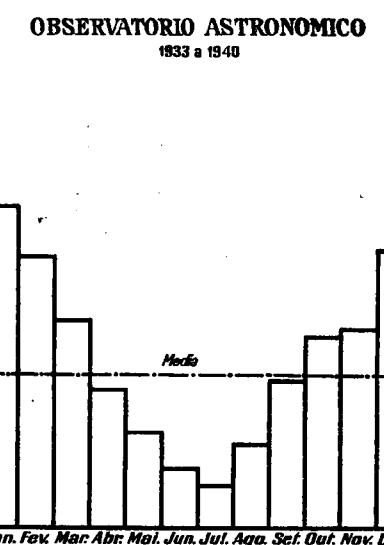
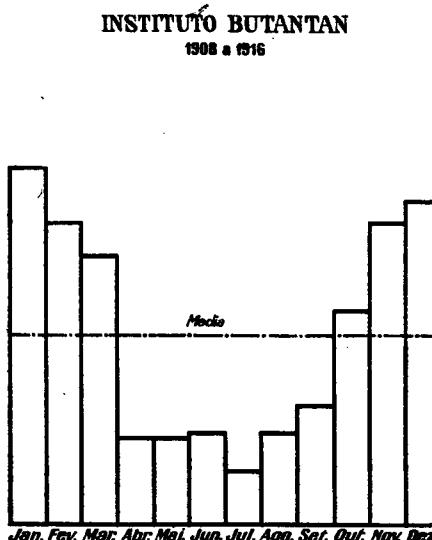
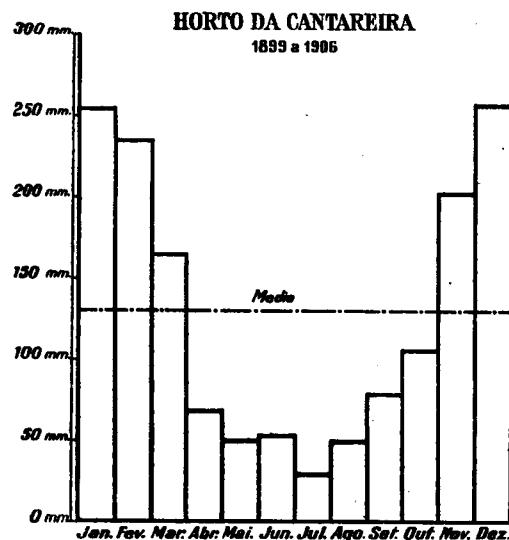
Nesta publicação os números destacados em negrito referem-se aos valores máximos, quantidades mensais e frequência ; os pontos indicam dias sem chuva, os traços indicam falta de observação.

L. R. JUNOT
Assistente.

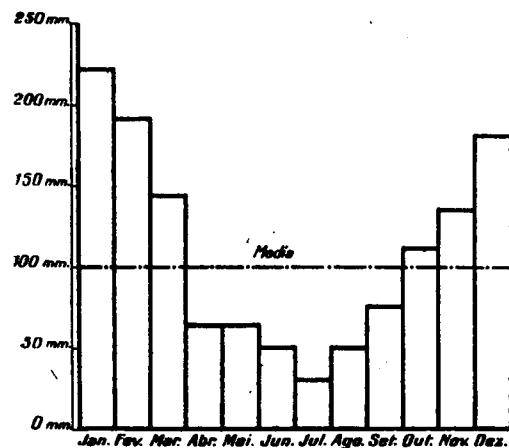
DIAGRAMA DAS ALTURAS PLUVIOMETRICAS MÉDIAS MENSÁIS

CIDADE DE SÃO PAULO

— 6 —



ESTAÇÃO DA LUZ
1888 a 1940



ESCOLA NORMAL
1889 a 1923



OBSERVATORIO DA AVENIDA PAULISTA
1903 a 1934

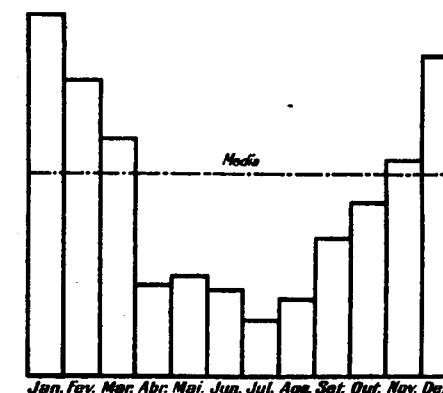
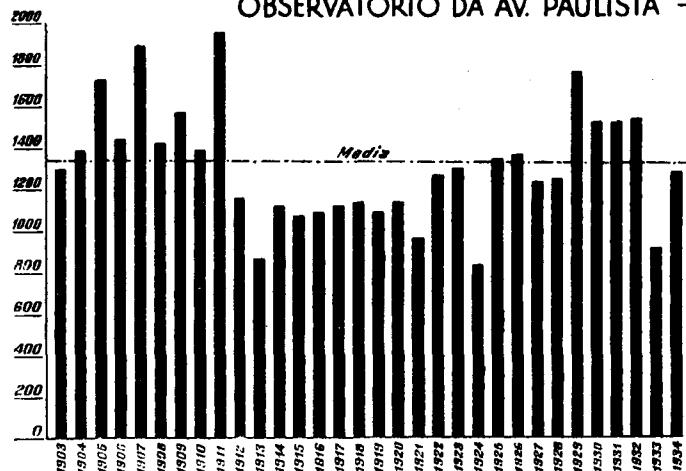


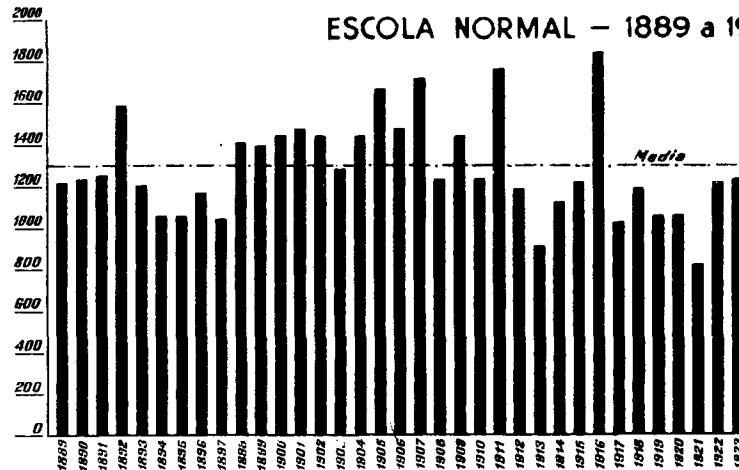
DIAGRAMA DAS ALTURAS PLUVIOMETRICAS ANUAIS

CIDADE DE SÃO PAULO

OBSERVATORIO DA AV. PAULISTA — 1903 a 1934



ESCOLA NORMAL — 1889 a 1923



ESTAÇÃO DA LUZ — 1888 a 1940

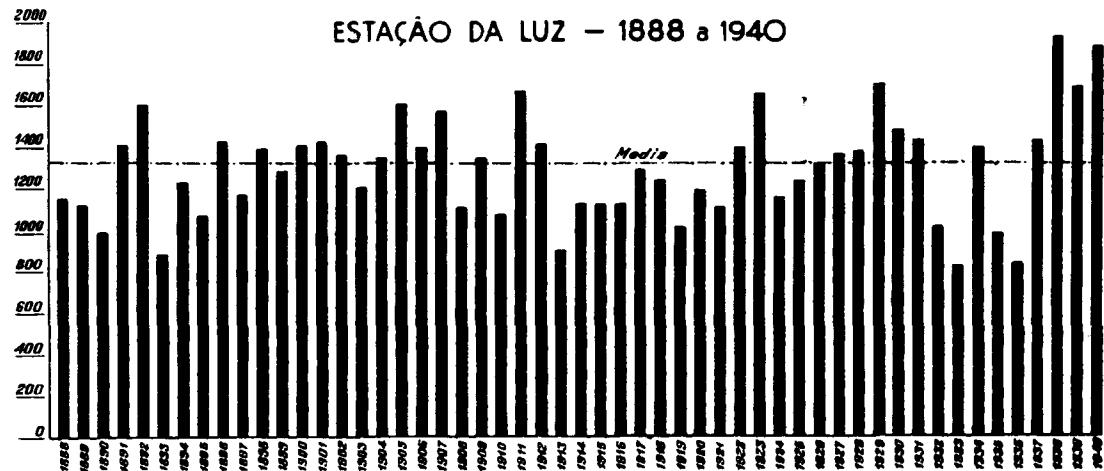
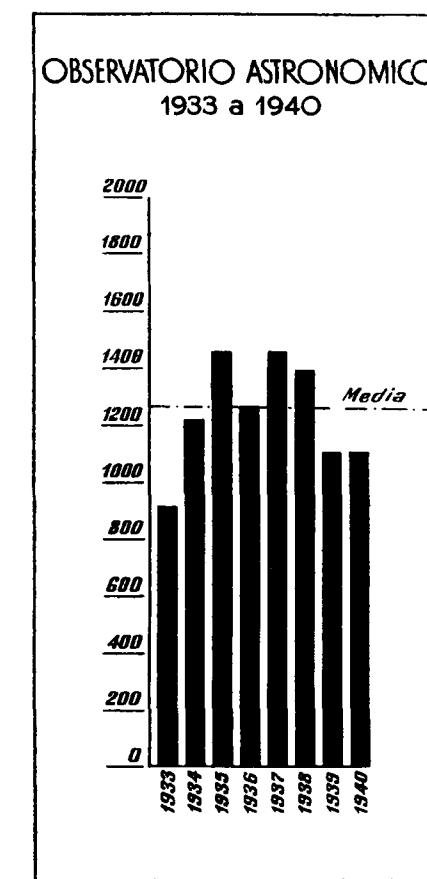
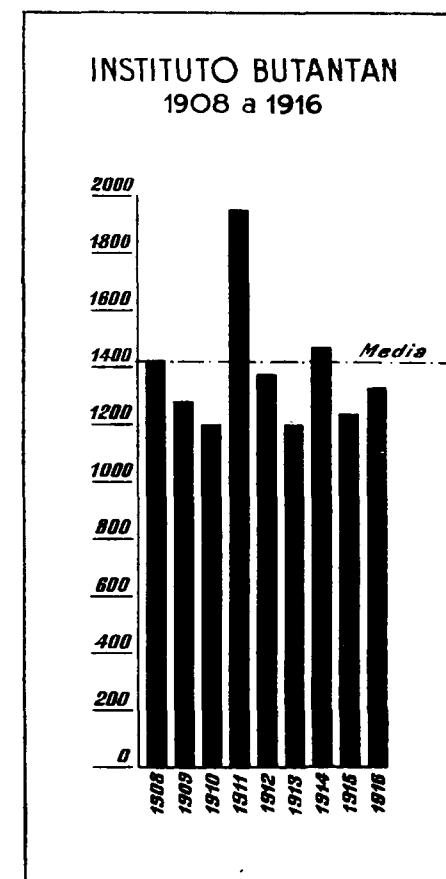
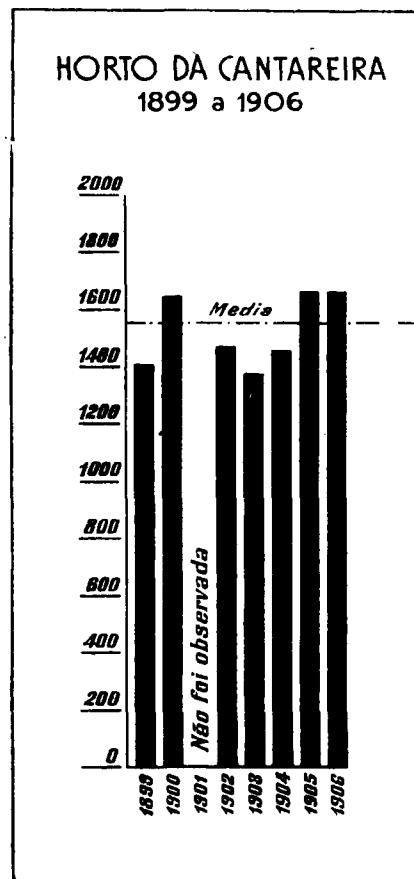


DIAGRAMA DAS ALTURAS PLUVIOMETRICAS ANUAIS

==== CIDADE DE SÃO PAULO =====



ALTURAS PLUVIOMÉTRICAS ANUAIS

ANO	ESTAÇÃO DA LUZ (1888-1940)				ESCOLA NORMAL (1889-1923)		OBS. AVENIDA PAU- LISTA (1903-1934)	
	ALTURA	DESVIO	FREQ.	DESVIO	ALTURA	DESVIO	ALTURA	DESVIO
1888	1188.8	— 137.5	93	— 14	—	—	—	—
1889	1145.5	— 180.8	84	— 23	1247.3	— 56.0	—	—
1890	1091.7	— 234.6	89	— 18	1262.9	— 40.4	—	—
1891	1430.2	+ 103.9	88	— 19	1281.9	— 21.4	—	—
1892	1641.0	+ 314.7	90	— 17	1628.7	+ 325.4	—	—
1893	899.1	— 427.2	78	— 29	1221.2	— 82.1	—	—
1894	1267.4	— 58.9	104	— 3	1205.4	— 97.9	—	—
1895	1094.4	— 231.9	102	— 5	1064.7	— 238.6	—	—
1896	1468.1	+ 141.8	97	— 10	1253.9	— 49.4	—	—
1897	1196.5	— 129.8	69	— 38	1057.6	— 245.7	—	—
1898	1414.5	+ 88.2	79	— 28	1445.1	+ 141.8	—	—
1899	1307.8	— 18.5	92	— 15	1422.5	+ 119.2	—	—
1900	1425.1	+ 98.8	100	— 7	1483.0	+ 179.7	—	—
1901	1457.7	+ 131.4	90	— 17	1515.1	+ 211.8	—	—
1902	1384.4	+ 58.1	82	— 25	1468.2	+ 164.9	—	—
1903	1219.3	— 107.0	81	— 26	1316.3	+ 13.0	1329.0	— 12.3
1904	1386.8	+ 60.5	107	— 0	1467.0	+ 163.7	1425.6	+ 84.3
1905	1630.7	+ 304.4	89	— 18	1704.3	+ 401.0	1763.4	+ 422.1
1906	1419.7	+ 93.4	78	— 29	1501.3	+ 198.0	1486.3	+ 145.0
1907	1606.1	+ 279.8	109	+ 2	1750.8	+ 447.5	1932.9	+ 591.6
1908	1112.6	— 213.7	107	— 0	1256.5	— 46.8	1452.2	+ 110.9
1909	1376.6	+ 50.3	143	+ 36	1481.4	+ 178.1	1580.2	+ 238.9
1910	1096.6	— 229.7	146	+ 39	1252.2	— 51.1	1428.8	+ 87.5
1911	1713.0	+ 386.7	146	+ 39	1802.4	+ 499.1	1990.0	+ 648.7
1912	1286.2	— 40.1	139	+ 32	1218.3	— 85.0	1186.7	— 154.6
1913	930.2	— 396.1	109	+ 2	932.1	— 371.2	894.4	— 446.9
1914	1154.1	— 172.2	107	— 0	1161.1	— 142.2	1144.7	— 196.6
1915	1196.3	— 130.0	116	+ 9	1240.1	— 63.2	1090.3	— 251.0
1916	1150.6	— 175.7	116	+ 9	1183.1	— 120.2	1105.0	— 236.3
1917	1310.8	— 15.5	135	+ 28	1060.0	— 243.3	1141.2	— 200.1
1918	1261.2	— 65.1	131	+ 24	1204.2	— 99.1	1162.3	— 179.0
1919	1038.3	— 288.0	117	+ 10	1079.8	— 223.5	1118.4	— 222.9
1920	1220.5	— 105.8	114	+ 7	1086.3	— 217.0	1156.1	— 185.2
1921	1130.4	— 195.9	109	+ 2	846.0	— 457.3	978.2	— 363.1
1922	1422.6	+ 96.3	118	+ 11	1251.6	— 51.7	1299.4	— 41.9
1923	1705.0	+ 378.7	154	+ 47	1261.5	— 41.8	1327.0	— 14.3
1924	1175.1	— 151.2	92	— 15	—	—	847.0	— 494.3
1925	1261.9	— 64.4	115	+ 8	—	—	1387.0	+ 45.7
1926	1339.6	+ 13.3	101	— 6	—	—	1314.5	— 26.8
1927	1394.4	+ 68.1	116	+ 9	—	—	1267.2	— 74.1
1928	1418.6	+ 92.3	118	+ 11	—	—	1271.2	— 70.1
1929	1730.0	+ 403.7	125	+ 18	—	—	1807.1	+ 465.8
1930	1509.9	+ 183.6	118	+ 11	—	—	1555.7	+ 214.4
1931	1457.5	+ 131.2	100	— 7	—	—	1625.5	+ 284.2
1932	1035.0	— 291.3	125	+ 18	—	—	1574.4	+ 233.1
1933	844.2	— 482.1	68	— 39	—	—	946.1	— 395.2
1934	1429.5	+ 103.2	91	— 16	—	—	1333.0	— 8.3
1935	1012.3	— 314.0	112	+ 5	—	—	—	—
1936	850.5	— 475.8	86	— 21	—	—	—	—
1937	1459.0	+ 132.7	116	+ 9	—	—	—	—
1938	1963.2	+ 636.9	136	+ 29	—	—	—	—
1939	1722.3	+ 396.0	120	+ 13	—	—	—	—
1940	1912.8	+ 586.5	107	0	—	—	—	—
MÉDIA	1326.3	—	107	—	1303.3	—	1341.3	—

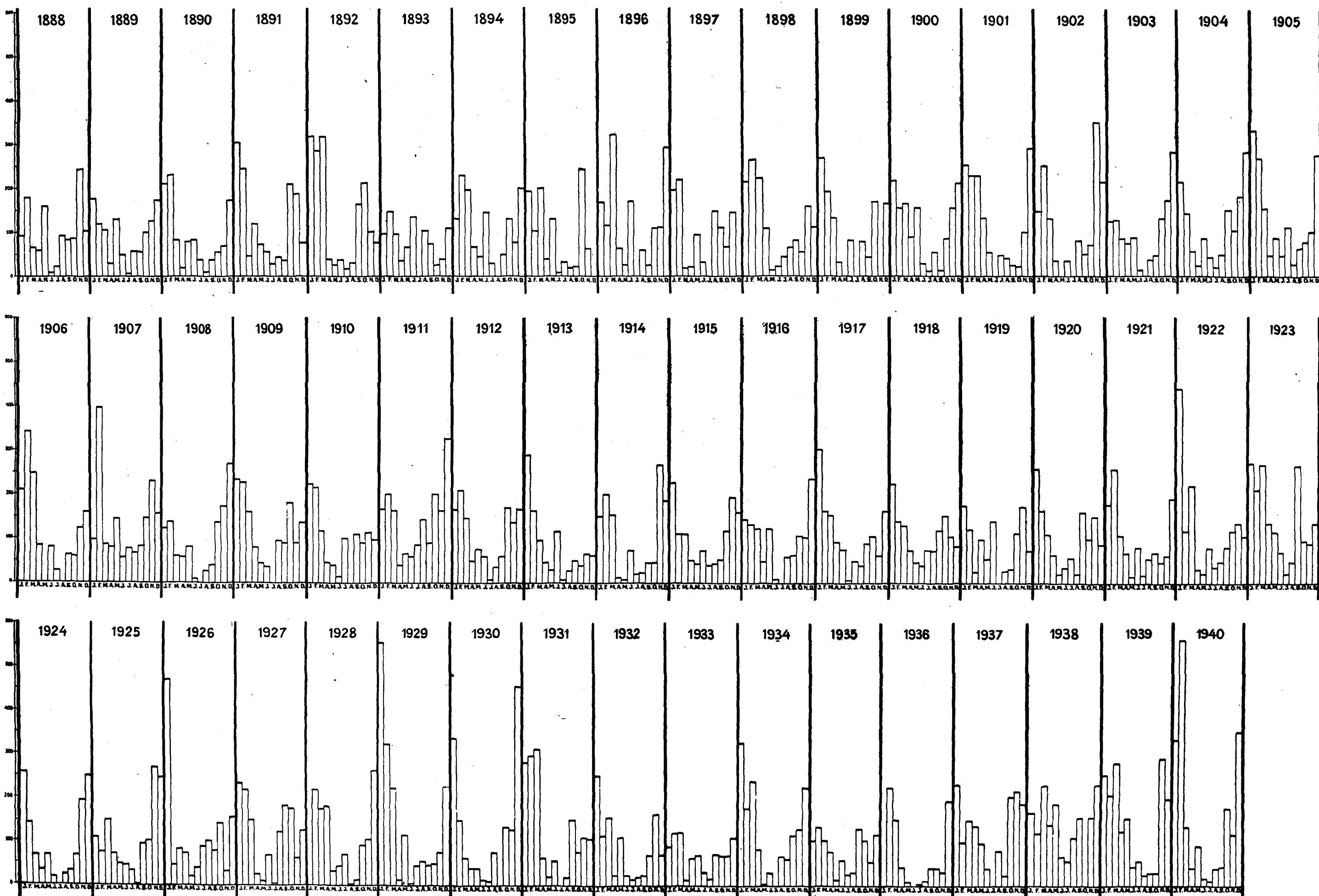
ANO	HÓRTO FLORESTAL-CAN-TAREIRA (1899-1906)		ANO	INSTITUTO BUTANTAN (1908-1916)		ANO	OBSERV. ASTRONOMICO (1933-1940)	
	ALTURA	DESVIO		ALTURA	DESVIO		ALTURA	DESVIO
1899	1440.7	— 125.7	1908	1453.4	+ 21.8	1933	925.8	— 343.6
1900	1685.4	+ 119.0	1909	1305.4	— 126.2	1934	1252.1	— 17.3
1901	—	—	1910	1238.1	— 193.5	1935	1499.9	+ 230.5
1902	1509.5	— 56.9	1911	2101.0	+ 669.4	1936	1294.2	+ 24.8
1903	1417.5	— 148.9	1912	1400.2	— 31.4	1937	1493.6	+ 224.2
1904	1490.8	— 75.6	1913	1229.0	— 202.6	1938	1426.0	+ 156.6
1905	1712.8	+ 146.4	1914	1533.9	+ 102.3	1939	1131.1	— 138.3
1906	1707.9	+ 141.5	1915	1260.6	— 171.0	1940	1132.9	— 136.5
—	—	—	1916	1363.4	— 68.2	—	—	—
MÉDIA	1566.4	—	MÉDIA	1431.6	—	MÉDIA	1269.4	—

E S T A Ç Ã O D A L U Z

(1888 a 1940)

DIAGRAMA DAS ALTURAS PLUVIOMETRICAS MENSAIS

ESTAÇÃO DA LUZ (1888 A 1940)



ALTURAS PLUVIOMÉTRICAS MENSais

ESTAÇÃO DA LUZ (1888-1940)

ANO	JANEIRO				FEVEREIRO				MARÇO				ABRIL				MAIO				JUNHO				JULHO				AGOSTO				SETEMBRO				OUTUBRO				NOVEMBRO				DEZEMBRO			
	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.	ALT.	DESVIO	FREQ.	DES.				
1888	91.4	- 131.2	8	- 7	177.8	- 14.0	11	- 2	66.0	- 82.1	9	- 2	55.9	- 8.0	6	- 1	160.0	+ 95.3	10	+ 4	7.6	- 43.5	1	- 5	22.9	- 6.0	3	0	94.0	+ 43.0	5	0	81.3	+ 5.1	7	0	86.4	- 24.8	5	- 5	241.3	+ 105.4	14	+ 3	104.2	- 76.7	14	+ 1
1889	185.4	- 37.2	8	- 7	116.8	- 75.0	7	- 6	106.7	- 41.4	7	- 4	30.5	+ 64.8	12	+ 6	50.8	- 0.3	4	- 2	61.0	+ 10.0	8	+ 3	55.9	- 20.3	7	0	101.6	- 9.6	5	- 5	127.0	- 8.9	9	- 2	172.7	- 8.2	11	- 2								
1890	210.8	- 11.8	14	- 1	231.1	+ 39.3	12	- 1	83.8	- 64.3	9	- 2	20.3	- 43.6	3	- 4	78.7	+ 14.0	7	+ 1	86.4	+ 35.3	6	0	35.6	- 40.6	5	- 2	53.3	- 57.9	4	- 6	68.6	- 67.3	8	- 3	177.8	- 3.1	12	- 1								
1891	302.3	+ 79.7	13	- 2	241.3	+ 49.5	12	- 1	48.3	- 99.8	6	- 5	122.0	+ 58.1	6	- 1	71.1	+ 6.4	4	- 2	55.9	+ 4.8	6	0	30.5	+ 1.6	2	- 1	45.7	- 5.3	6	+ 1	35.6	- 40.6	4	- 3	210.8	+ 99.6	13	+ 3	187.9	+ 52.0	10	- 1	78.8	- 102.1	6	- 7
1892	315.0	+ 92.4	15	- 0	284.5	+ 92.7	10	- 3	315.0	+ 166.9	19	+ 8	40.6	- 23.3	6	- 1	254.5	- 39.3	3	- 3	38.1	- 13.0	2	- 4	10.2	- 40.8	3	- 2	35.6	- 40.6	4	- 3	165.1	+ 88.9	9	+ 2	213.4	+ 102.2	5	- 5	101.6	+ 31.3	9	- 2	176.2	- 104.7	6	- 7
1893	96.5	- 126.1	10	- 5	147.3	- 44.5	8	- 5	63.5	- 84.6	8	- 3	35.6	- 28.3	3	- 4	66.0	+ 1.3	4	- 2	5.1	- 23.8	1	- 2	104.1	+ 53.1	10	+ 5	7.7	- 2.5	6	- 1	165.1	- 25.4	6	- 5	38.1	- 85.8	5	- 5	109.2	- 109.2	9	- 4	79.8	- 71.7	9	- 4
1894	129.5 [*]	- 93.1	13	- 2	231.1	+ 39.3	16	+ 3	162.6	+ 14.5	11	- 0	45.7	- 19.0	4	- 2	144.8	+ 93.7	10	+ 4	30.5	+ 1.6	2	- 1	50.8	- 25.4	8	+ 1	129.5	- 18.3	15	+ 5	76.2	- 59.7	7	- 4	200.7	+ 19.8	12	- 1	104.2	- 76.7	14	+ 1				
1895	192.9	- 29.7	17	+ 2	104.1	- 87.7	11	- 2	203.2	+ 55.1	9	- 2	38.1	- 25.8	7	0	129.5	+ 64.8	5	- 1	43.6	- 3.3	3	- 3	33.0	+ 4.1	7	- 1	20.3	- 30.7	4	- 1	40.6	- 35.6	7	0	238.8	+ 127.6	20	+ 10	63.5	- 72.4	10	- 1	22.9	- 158.0	2	- 11
1896	167.6	- 55.0	11	- 4	116.8	- 75.0	14	+ 1	317.5	+ 169.4	18	+ 7	27.9	- 36.8	3	- 3	170.2	+ 119.1	8	- 2	0	- 28.9	0	- 3	61.0	+ 10.0	3	- 2	27.9	- 48.3	2	- 2	5.5	- 2.0	12	+ 2	11.8	- 24.1	9	- 2	294.7	+ 113.8	13	- 0				
1897	198.1	- 24.5	13	- 2	221.1	+ 29.3	11	- 2	20.3	- 127.8	4	- 7	96.5	+ 31.8	5	- 1	33.0	- 18.1	4	- 2	2.5	- 26.4	1	- 2	149.9	+ 98.9	3	- 2	11.8	- 35.6	7	- 6	68.6	- 42.6	4	- 6	147.3	- 114.4	7	- 4	124.5	- 56.4	6	- 7				
1898	215.9	- 6.7	9	- 6	266.7	- 74.9	9	- 4	109.2	+ 45.3	6	- 1	15.2	- 49.5	3	- 3	22.9	- 28.2	2	- 4	45.7	- 16.8	4	+ 1	66.0	+ 15.0	6	+ 1	83.8	- 7.6	4	- 3	58.4	- 52.8	2	- 8	193.0	+ 57.1	11	- 0	114.3	- 66.6	11	- 2				
1899	269.2	+ 46.6	18	+ 3	193.0	+ 1.2	10	- 3	134.6	- 13.5	9	- 2	38.1	- 25.8	3	- 1	10.2	- 18.7	1	- 2	81.2	+ 30.2	7	+ 2	45.7	- 30.5	5	- 2	167.6	+ 56.4	10	- 0	121.9	- 18.4	11	- 2												
1900	215.9	- 6.7	13	- 2	155.0	- 36.8	11	- 2	165.1	+ 17.0	10	- 1	91.4	+ 27.5	10	+ 3	157.5	+ 92.8	7	+ 1	30.5	- 20.6	4	- 1	55.9	+ 4.9	4	- 1	15.2	- 61.0	3	- 4	86.4	- 24.8	8	- 2	157.5	+ 21.6	17	+ 4								
1901	254.0	+ 31.4	14	- 1	231.1	+ 39.3	9	- 4	231.1	+ 83.0	13	+ 2	132.1	+ 68.2	11	+ 4	58.4	- 6.3	3	- 3	10.2	- 40.9	2	- 4	43.2	- 7.8	8	+ 3	27.9	- 48.3	4	- 3	101.5	- 31.4	3	- 3	294.6	+ 113.7	10	- 3								
1902	149.9	- 72.7	10	- 5	251.5	+ 59.7	11	- 2	232.1	- 16.0	10	- 1	38.1	- 25.8	5	- 2	64.7	0	- 6	- 1	0.0	- 28.9	0	- 3	81.3	- 30.3	6	+ 1	53.3	- 22.9	5	- 5	350.5	+ 211.6	15	+ 4	215.9	- 35.0	10	- 3								
1903	127.0	- 95.6	7	- 8	129.5	- 62.3	10	- 3	86.4	- 61.7	9	- 2	76.2	+ 12.3	4	- 3	91.5	- 26.8	3	- 3	17.8	- 33.3	3	- 3	10.2	- 18.7	1	- 2	40.6	- 2.0	2	- 2	50.8	- 25.4	5	- 2	132.1	- 20.9	13	+ 3								
1904	215.9	- 6.7	18	+ 3	144.7	- 47.1	13	- 0	58.4	- 89.7	6	- 5	25.4	- 38.5	2	- 5	91.4	+ 26.7	1	- 1	48.3	- 2.8	4	- 2	22.9	- 6.0	2	- 1	53.3	- 2.3	7	+ 2	152.4	- 76.2	9	+ 2	106.7	- 4.5	10	- 0	185.5	- 49.6	12	+ 4				
1905	322.7	+ 110.1	10	- 5	269.3	+ 77.5	13	- 0	157.5	+ 9.6	10	- 1	48.2	- 15.7	6	- 1	91.4	+ 26.7	5	- 1	48.3	- 2.8	4	- 2	129.5	+ 100.6	5	+ 2	30.5	- 20.5	2	- 3	61.0	- 15.2	4	- 3	131.8	- 29.9	5	- 5								
1906	208.3	- 14.3	15	- 0	340.4	+ 148.6	12	- 1	246.3	+ 98.2	10	- 1	83.8	+ 19.9	4	- 3	0.0	- 64.7	0	- 6	78.7	- 27.6	6	0	27.9	- 1.0	2	- 1	12.7	- 38.3	2	- 3	63.5	- 12.7	4	- 3	160.0	- 20.9	12	- 1								
1907	96.5	- 126.1	9	- 6	386.1	+ 194.3	16	- 3	144.8	- 17.9	16	- 4	58.4	- 89.7	5	- 6	55.9	+ 4.8	3	- 3	76.2	- 47.3	2	- 1	66.1	+ 15.1	6	+ 1	83.8	- 7.6	4	- 3	146.0	+ 34.8	16	+ 3	120.9	- 117.2	10	- 3								
1908	123.2																																															

CARGA MÁXIMA E DATA
ESTAÇÃO DA LUZ (1888-1940)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		ANO		
	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	
1888	27.9	4	27.9	8	17.8	19	35.6	16	50.7	19	7.6	1	15.2	25	48.3	24	17.8	22	35.6	22	27.9	10	30.5	10	50.7	19 — V	
1889	66.0	2	53.3	14	30.5	10	10.2	27	20.3	19	22.9	9	7.6	14	20.4	15	20.3	11	35.6	29	43.2	4	43.2	24	66.0	2 — I	
1890	48.3	7	94.0	10	25.4	24	15.2	3	22.9	10	53.3	27	12.7	8	5.1	19	15.2	7	17.8	24	25.4	2	50.4	31	94.0	10 — II	
1891	106.6	11	58.4	8	15.2	23	38.1	5	45.7	4	20.3	14	25.4	31	15.2	1	20.3	21	35.6	20	53.3	6	25.4	3	106.6	11 — I	
1892	58.4	31	78.7	29	73.7	19	15.2	21	17.8	22	35.6	21	15.2	11	15.2	24	55.9	11	121.9	27	27.9	2	40.6	4	121.9	27 — X	
1893	12.7	12	38.1	7	10.2	5 e 23	12	27.9	12	27.9	4	40.6	18	5.1	1	25.4	25	30.4	9	7.6	6	7.7	24	27.9	22	40.6	18 — VI
1894	22.9	10	40.6	14	38.1	12	27.9	12	30.5	25	48.3	15	28.0	11	0.0	—	15.2	23	20.3	26	17.8	15	71.1	31	71.1	31 — XII	
1895	61.0	20	35.6	25	76.2	4	10.2	2	48.3	27	2.5	3, 22 e 23	7.6	7 e 13	10.2	31	17.8	11	45.7	18	20.3	30	15.2	2	76.2	4 — III	
1896	73.7	14	17.8	15	63.5	12	30.4	18	12.7	28	53.3	16	0.0	—	53.3	7	17.7	11	22.9	19	40.6	3	104.1	14	104.1	14 — XII	
1897	58.4	11	55.9	7	7.6	9	10.2	25	35.5	30	17.8	25	2.5	14	96.5	14	50.8	23	40.6	21	58.4	25	38.1	16	96.5	14 — VIII	
1898	66.1	5	91.4	22	40.6	22	35.6	15	12.7	5	22.9	2	27.9	20	33.0	2	30.5	20	50.8	2	40.6	16	91.4	22 — II			
1899	58.4	14	55.9	9	45.7	26	17.8	2	0.0	—	33.0	13	10.2	26	25.4	26	17.8	28	43.2	8	35.6	28	43.2	31	58.4	14 — I	
1900	61.0	21	38.1	23	48.3	13	38.1	5	76.2	19	10.2	25 e 28	5.1	21 e 22	20.3	25	7.6	16	30.5	8	50.8	10	55.9	5	76.2	19 — V	
1901	55.9	26	68.6	18	86.4	26	25.4	1	27.9	14	5.1	11 e 14	25.4	24	10.2	3	10.2	25	12.7	26	27.9	24 e 25	91.4	21	91.4	21 — XII	
1902	30.5	15 e 30	104.1	24	48.3	14	17.8	17	0.0	—	12.7	23	0.0	—	22.9	17	20.3	23	43.2	11	55.9	21	73.7	29	104.1	24 — II	
1903	33.0	29	35.6	23	22.9	12	30.5	17	48.3	12	10.2	27	10.2	24	17.8	29	27.9	2	22.9	21	71.1	3	73.7	28	73.7	28 — XII	
1904	30.5	15	38.1	5	12.7	17	20.3	17	33.0	12 e 16	35.6	15	17.8	1	15.2	31	40.6	30	17.8	21	55.9	4	33.0	9 e 13	55.9	4 — XL	
1905	83.8	28	71.1	27	38.1	25	15.2	22	43.2	17	20.3	8	45.7	2	27.9	4	30.5	9	30.5	16	35.6	25	91.4	13	91.4	13 — XII	
1906	35.6	26	106.7	15	45.7	9	35.6	17	0.0	—	30.5	7	15.2	23	7.6	5	33.0	12	27.9	17	55.9	1	38.1	5	106.7	15 — II	
1907	35.6	27	88.9	22	25.4	7 e 18	30.5	17	50.8	6	30.5	2	48.3	1	22.9	18	45.7	23	48.3	2	73.7	7	30.4	9	88.9	22 — II	
1908	33.0	22	40.5	22	20.3	20	24.1	1	24.1	10	2.5	25	3.8	17	11.4	30	12.7	21	30.5	14	51.4	3	90.8	15	90.8	15 — XII	
1909	39.4	17	58.5	4	23.2	14	34.0	8	16.7	21	20.3	28	0.7	1	34.3	15	34.3	16	37.8	17	26.7	6	29.6	10	58.5	4 — II	
1910	53.8	9	40.6	13	46.9	16	20.5	4	21.5	31	2.6	8	44.8	23	0.0	—	40.3	21	27.4	20	34.3	14	22.2	30	53.8	9 — I	
1911	32.9	14	47.8	20	40.4	9	23.4	25	35.6	27	—	—	41.7	9	44.4	30	38.9	5	40.1	19	48.5	21	48.5	21 — XII			
1912	40.9	23	50.0	25	36.9	17	—	—	28.6	2	30.5	12	2.0	20	11.7	2	14.7	29	31.2	22	36.8	24	44.4	20	50.0	25 — II	
1913	44.4	8	25.4	11	35.0	12	19.8	3	17.2	5	47.5	4	4.6	12	7.9	21	12.2	29	24.4	31	24.1	5	22.4	23	47.5	4 — VI	
1914	52.8	7	30.5	2	29.2	6	5.1	29	4.6	1	31.8	4	8.9	27	7.5	17	24.1	24	22.9	9	28.4	15	39.9	16	52.8	7 — I	
1915	80.5	6	49.0	19	32.8	26	19.1	5	14.7	1	28.4	6	15.2	21	13.2	15	14.2	23	36.1	20	48.3	6	55.1	30	80.5	6 — I	
1916	36.8	8	30.0	12	49.5	5	27.4	4	—	—	7.6	19	0.0	—	43.2	3	31.0	18</									

ESTAÇÃO DA LUZ

1888

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	5.1	5.2	.	.	.	7.6	.	.	.	.	7.7	.
2	17.8	.	.	.	.	.	.	.	.	2.5	20.3	.
3	27.9	.	.	.	10.2	.	.	.	.	.	.	.
4	.	.	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	.	.	.	2.6
6	.	.	.	.	.	.	.	.	.	.	.	7.6
7	2.5	27.9	15.2	.	20.3	.	.	.	.	.	.	12.7
8	.	.	2.6	.	.	.	.	.	.	.	.	15.2
9	.	.	.	.	.	.	.	.	.	.	.	.
10	12.7	2.5	.	0.0	30.5	7.6	0.0	0.0	0.0	2.6	27.9	30.5
DÉCADA	66.0	35.6	17.8	0.0	30.5	7.6	0.0	0.0	0.0	5.1	55.9	68.6
11	7.6	17.8	2.5	.	.	.	.	.	5.1	.	27.8	2.5
12	.	2.5	.	.	10.2	.	.	.	.	.	10.2	.
13	.	.	.	.	.	7.6	.	.	.	.	12.7	.
14	.	20.3	.	.	.	35.6	38.1	10.2	.	35.5	10.2	.
15	.	.	.	.	5.1	2.5	10.2	.	.	10.2	22.9	.
16	.	.	2.5	10.2	2.5	.	2.6	.	.	.	22.9	.
17	.	.	17.8	2.5	50.7	.	5.1	.	.	.	.	.
18	.	.	.	5.1	2.5	.	.	.	.	.	.	.
19	.	.	.	17.8	2.5	.	.	.	.	.	.	.
DÉCADA	7.6	40.6	33.0	53.3	119.8	0.0	7.7	10.2	5.1	45.7	134.6	5.1
21	10.2	22.9	.	2.6	.	.	.	.	17.8	.	.	2.6
22	.	12.7	.	.	5.1	.	.	.	17.8	35.6	.	2.5
23	.	15.2	.	.	.	15.2	.	48.3	.	.	20.3	5.1
24	.	.	.	.	5.1	.	.	15.2	5.1	.	25.4	.
25	.	.	.	.	.	.	.	15.2	5.1	.	5.1	10.2
26	.	15.2	7.6	.	.	.	.	7.6	7.6	.	.	.
27	.	35.6	7.6	.	.	.	.	12.7	.	.	.	2.5
28	.	.	.	.	.	.	.	.	.	.	.	2.5
29	7.6	.	.	.	.	.	.	.	12.7	.	.	2.5
30	.	.	.	.	.	.	.	.	.	.	.	5.1
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	17.8	101.6	15.2	2.6	10.2	0.0	15.2	83.8	76.2	85.6	50.8	30.5
MÊS	91.4	177.8	66.0	55.9	160.0	7.6	22.9	94.0	81.3	86.4	241.3	104.2
Frequencia	8	11	9	6	10	1	3	5	7	5	14	14

ESTAÇÃO DA LUZ

1889

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	7.6	.	.	.	.	.	.	.	.	.	.	.
2	66.0	.	.	.	10.2	.	.	.	12.7	.	.	.
3	.	5.1	.	.	.	.	.	.	.	20.3	43.2	2.3
4	.	.	.	.	.	.	.	.	12.7	12.7	.	.
5	.	.	.	.	.	.	.	.	12.7	.	.	15.3
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	7.5	12.7	.	.	.	.	.	.
8	50.8	5.1	.	.	.	22.9	.	5.1	.	.	.	.
9	.	.	.	.	10.2	12.7	.	5.1	.	.	.	.
10	10.2	30.5	30.5	0.0	27.9	48.3	0.0	0.0	22.9	33.0	68.6	35.6
DÉCADA	134.6	10.2	30.5	0.0	27.9	48.3	0.0	0.0	22.9	33.0	68.6	35.6
11	17.8	5.1	7.6	.	10.2	2.5	.	.	20.3	.	.	.
12	15.3	.	7.6	.	7.6	.	.	.	2.5	.	.	.
13	15.2	15.2	17.8	7.6	15.2	7.6	7.6	10.2	5.1	.	.	.
14	.	53.3	.	7.6	10.2	.	.	20.4	.	.	.	.
15	.	.	27.9	7.6	10.2	.	.	2.6	.	.	.	30.5
16	.	5.1	.	.	.	.	.	.	.	.	.	.
17	.	17.8	5.1	.	15.2	.	.	.	.	.	2.5	.
18	.	.	12.7	.	20.3	.	.	12.7	.	.	2.6	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	.	.	.	.	.	.	.	.	2.5	.
DÉCADA	48.3	91.4	76.2	7.6	78.7	2.5	7.6	45.9	27.9	0.0	5.1	33.0
21	.	.	.	.	.	.	.	2.5	.	.	5.1	7.6
22	.	.	.	.	5.1	7.6	.	7.6	5.1	.	.	30.5
23	.	.	.	.	.	.	.	.	.	.	.	43.2
24	.	.	.	.	5.1	.	.	.	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	10.2	5.1	.	.	30.5	15.2	10.2	.
27	.	15.2	.	2.5	10.2	.	.	2.5	.	.	.	7.6
28	.	.	.	.	.	.	.	2.5	.	35.6	15.2	.
29	.	.	.	.	.	.	.	2.5	.	2.5	17.8	.
30	2.5	.	.	.	5.1	.	.	.	.	2.5	17.8	2.5
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	2.5	15.2	0.0	22.9	22.9	0.0	0.0	15.1	5.1	68.6	53.3	104.1
MÊS	185.4	116.8	106.7	30.5	129.5	50.8	7.6	61.0	55.9	101.6	127.0	172.7
Frequencia	8	7	7	5	12	4	1	8	7	5	9	11

ESTAÇÃO DA LUZ

1890

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	2.5	.	.	.	.	.	5.1	.	5.1	.	.	27.9
2	.	.	7.6	.	.	.	5.1	.	2.6	.	25.4	10.1
3	20.4	.	.	15.2	.	.	.	.	.	.	.	.
4	2.5	15.2	.	.	.	.	.	.	.	.	.	.
5	.	.	.	.	.	.	.	.	2.5	.	.	.
6	2.5	2.5	.	2.6	.	.	2.6	.	.	.	.	.
7	48.3	.	.	.	.	.	7.6	.	15.2	.	5.1	5.1
8	.	.	.	.	.	.	12.7	.	.	2.5	.	10.2
9	15.2	.	7.6	2.5	.	.	2.5	.	.	.	5.1	25.4
10	.	94.0	.	15.2	20.3	22.9	0.0	35.6	0.0	25.4	0.0	38.1
DÉCADA	91.4	111.7	15.2	20.3	22.9	0.0	35.6	0.0	25.4	0.0	38.1	78.7
11	.	20.3	.	.	.	.	.	.	.	.	15.2	5.1
12	.	15.2	12.7	.	.	.	2.6	.	.	7.6	10.2	12.7
13	.	.	2.5	.	.	.	.	.	.	.	2.5	15.2
14	.	.	5.1	.	.	.	.	.	.	.	.	5.1
15	.	10.2	.	.	.	.	.	.	2.6	.	10.2	.
16	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.
19	22.9	.	.	.	.	.	.	.	5.1	.	.	.
20	12.7	.	20.3	0.0	0.0	5.1	2.5	0.0	7.7	0.0	17.8	38.1
DÉCADA	85.6	45.7	20.3	0.0	15.2	5.1	0.0	2.5	.	.	.	.
21	.	10.2	.	.	.	.	.	.	.	.	.	7.6
22	5.1	15.3	.	.	.	.	.	.	.	.	.	.
23	20.3	.	25.4	.	5.1	20.3	.	.	.	.	17.8	.
24	15.2	2.5	.	.	.	5.1	.	.	.	.	.	.
25	2.6	20.3	.	.	.	.	5.1	.	.	.	2.6	.
26	.	12.7	.	.	7.6	53.3	.	.	.	.	.	.
27	38.1	12.7	10.2	.	2.6	2.6	.	.	.	17.7	.	.
28	.	.	10.2	.	10.1	.	.	.	.	10.2	.	2.5
29	.	.	.	.	15.2	.	.	.	.	.	.	50.4
30	.	2.5	2.5	.	.	.	.	.	.	.	.	610.5
DÉCADA	83.8	73.7	48.3	0.0	55.8	81.3	0.0	2.5	10.2	35.5	2.6	.
MÊS	210.8	231.1	83.8	20.3	78.7	86.4	35.6	10.2	35.6	53.3	68.6	177.8
Frequencia	14	12	9	3	7	6	6	3	5	4	8	12

ESTAÇÃO DA LUZ

1891

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	10.2	2.6	.	.	.	.	5.1	15.2	.	.	.	.
2	.	.	12.8	.	.	.	5.1	5.1	.	.	5.1	25.4
3	2.5	.	.	.	5.1	.	.	.	.	.	.	5.1
4	12.7	.	.	.	45.7	.	.	5.1	.	30.5	25.4	5.1
5	17.8	.	.	38.1	.	.	.	.	.	5.0	.	.
6	7.6	7.6	.	2.6	.	.	.	.	.	5.1	53.3	.
7	.	10.2	2.5	.	.	.	.	.	.	15.2	.	.
8	.	58.4	.	.	.	.	.	.	.	.	12.7	.
9	2.5	33.0	.	.	.	.	.	.	5.1	5.1	.	.
10	35.6	.	.	.	.	.	.	5.1	.	.	.	.
DÉCADA	50.8	149.9	15.3	40.7	50.8	0.0	5.1	30.5	5.1	60.9	101.6	30.5
11	106.6	.	.	27.9	12.7	.	.	7.6	.	.	.	.
12	5.1	.	.	.	.	7.6	.	7.6	.	.	.	.
13	22.9	.	.	.	.	.	.	.	.	.	2.5	12.7
14	10.2	.	.	.	.	20.3	.	.	.	.	38.1	10.2
15	.	.	.	.	5.1	.	.	.	.	35.5	.	2.5
16	22.9	.	.	.	.	7.6	.	.	.	5.1	.	.
17	.	.	.	.	.	.	.	.	.	22.9	.	.
18	.	.	.	.	.	.	.	.	.	.	.	.
19	.	.	.	.	.	.	.	.	10.2	.	.	.
20	58.4	.	2.5	.	.	.	.	.	35.6	.	.	.
DÉCADA	203.2	22.9	2.5	27.9	20.3	33.0	0.0	15.2	0.0	86.4	40.6	25.4
21	.	.	.	.	.	.	.	.	20.3	7.6	.	.
22	.	12.7	12.7	12.7	.	.	7.7	.	.	2.5	.	.
23	.	15.2	15.2	.	.	12.7	.	.	.	30.5	15.2	.
24	25.4	5.1	.	.	.	2.5	.	.	5.1	.	12.7	.
25	.	.	.	.	.	.	.	.	5.1	.	17.8	.
26	.	.	.	.	.	.	.	.	.	22.9	.	.
27	.	35.5	.	35.6	.	.	.	.	5.1	.	.	22.9
28	.	.	2.6	5.1	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	12.7	.	.	.	.	.	.	25.4	.	.	.	.
31	10.2	.	.	.	.	.	25.4	0.0	30.5	69.5	45.7	22.9
DÉCADA	48.3	68.5	30.5	53.4	0.0	22.9	25.4	0.0	35.6	210.8	187.9	78.8
MÊS	302.3	241.3	48.3	122.0	71.1	55.9	30.5	45.7	35.6	13	10	6
Frequencia	13	12	6	6	4	6	2	6	4	13	10	6

ESTAÇÃO DA LUZ

1892

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	40.6	.	5.1	5.1	.	.	.	.	2.5	.	7.6	.
2	17.8	.	10.2	.	.	.	.	.	5.1	.	27.9	.
3	20.3	10.2	.	.	.	.	.	.	.	30.5	.	40.6
4	.	35.6	.	.	.	.	.	.	.	.	7.7	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	10.2	.	.	.	.	.	5.1	.	.	.
8	12.7	.	5.0	.	2.5	.	.	.	22.9	.	.	.
9	17.8	5.1	5.0	.	.	.	.	.	.	.	.	.
10	.	71.1	.	.	.	.	.	0.0	0.0	.	43.2	10.2
DÉCADA	88.9	132.1	45.7	5.1	2.5	0.0	0.0	0.0	35.6	30.5	43.2	50.8
11	.	.	2.5	.	5.1	.	.	.	55.9	.	.	.
12	.	.	.	.	.	.	.	.	33.0	.	.	.
13	.	.	.	.	.	.	.	.	7.6	5.1	.	.
14	30.5	.	10.1	.	.	2.5	.	.	.	.	7.6	.
15	.	2.5	22.9	5.1	.	.	.	.	.	.	.	2.5
16	12.7	.	22.9	.	.	.	.	.	.	.	.	.
17	.	22.9	10.1	.	.	.	.	.	.	.	.	.
18	5.1	20.3	35.6	.	.	.	.	.	.	.	.	.
19	.	15.3	73.7	2.5	.	.	.	.	.	.	.	.
20	.	.	61.0	.	.	.	.	.	.	.	.	7.7
DÉCADA	48.3	61.0	238.8	20.3	0.0	2.5	15.2	0.0	96.5	5.1	7.6	10.2
21	.	.	5.1	15.2	.	35.6	.	.	.	25.4	7.6	.
22	.	.	.	.	17.8	.	.	.	.	.	7.6	10.2
23	43.2	12.7	5.1	.	5.1	.	.	.	.	.	5.1	.
24	20.3	.	5.1	.	.	.	2.6	15.2	.	.	10.2	.
25	.	.	.	.	.	.	.	.	.	30.5	.	.
26	5.2	.	.	.	.	.	.	.	.	121.9	20.3	.
27	15.2	.	.	.	.	.	.	.	12.8	25.4	.	.
28	15.2	.	.	.	.	.	.	.	12.7	7.6	.	.
29	5.1	78.7	12.7	.	.	.	.	.	7.6	.	.	5.0
30	15.2	.	2.5	.	.	.	.	.	.	.	.	.
31	58.4	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	177.8	91.4	30.5	15.2	22.9	35.6	2.6	48.3	33.0	177.8	50.8	15.2
MÊS	315.0	284.5	315.0	40.6	25.4	38.1	17.8	48.3	165.1	213.4	101.6	76.2
Frequencia	15	10	19	6	3	2	2	4	9	5	9	6

ESTAÇÃO DA LUZ

1893

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	10.2	.	10.2	17.8	.	.	5.1	.	.	.	.	.
2	7.6	.	.	.	.	.	.	.	.	5.1	.	.
3	12.7	.	7.5	12.7	27.9	15.2	.	.	.	5.1	.	.
4	.	.	10.2	.	.	.	.	.	.	7.6	.	5.1
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	38.1	.	.	.	.	.	10.2	.	5.1	.	.
8	.	.	7.6	.	.	.	.	.	10.2	.	.	.
9	5.1	.	.	.	.	.	.	5.1	30.4	.	.	.
10	.	22.9	.	.	.	.	.	20.3	.	.	7.6	.
DÉCADA	35.6	61.0	35.5	30.5	27.9	15.2	5.1	35.6	40.6	22.9	7.6	5.1
11	10.2	58.4	.	.	7.6	.	.	.	10.2	.	5.1	.
12	12.7	.	.	.	.	.	.	.	7.6	.	.	.
13	10.2	.	.	.	.	.	.	.	.	.	.	.
14	7.6	.	.	.	.	.	.	5.1	.	2.5	.	.
15	12.6	.	.	.	5.1	.	.	2.5	.	.	.	.
16	.	5.0	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	5.1	.	.	7.6	.
18	.	.	5.1	.	.	40.6	.	5.1	.	.	.	.
19	.	.	5.1	.	.	15.2	.	5.1	.	.	.	.
DÉCADA	53.3	63.4	5.1	5.1	7.6	63.5	0.0	12.7	22.9	2.5	12.7	2.5
21	5.1	5.1	5.1	.	.	.	.	.	.	.	.	12.7
22	.	5.1	7.6	.	.	10.2	.	2.5	.	.	.	27.9
23	.	.	10.2	.	.	.	.	22.9	.	.	.	17.8
24	7.6	.	.	.	.	.	.	25.4	.	.	7.7	15.2
25	.	.	.	.	10.2	.	.	.	.	.	7.6	5.1
26	.	7.6	.	.	.	38.0	.	.	.	.	2.5	15.2
27	.	5.1	.	.	.	7.6	.	.	.	.	.	7.7
28	.	.	.	.	.	5.1	.	.	10.2	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	7.6	22.9	22.9	0.0	20.3	55.9	0.0	55.8	10.2	0.0	17.8	101.6
DÉCADA	96.5	147.3	63.5	35.6	66.0	134.6	5.1	104.1	73.7	25.4	38.1	109.2
MÊS	10	8	8	3	4	8	1	10	6	5	6	9
Frequencia	10	8	8	3	4	8	1	10	6	5	6	9

ESTAÇÃO DA LUZ

1894

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]	
1	.	5.1	22.9	.	2.5	.	30.5	.	.	2.5	.	.	15.2
2	.	2.5	.	.	.	.	.	.	.	.	.	.	.
3	12.7	2.5	.	.	.	.	15.2	.	.	2.5	.	.	.
4	10.2	20.3	.	.	.	.	.	.	2.5	.	.	.	.
5	12.7	2.5	.	.	.	.	.	.	2.6	.	.	10.2	.
6	10.1	17.8	2.5	.	.	.	.	.	.	.	.	.	.
7	.	25.4	.	.	.	.	.	.	.	.	.	.	.
8	.	5.1	10.2	.	.	7.6	.	.	2.6	.	5.1	.	.
9	.	5.1	.	.	.	.	.	.	12.7	.	.	.	.
10	22.9	.	2.5	.	7.6	45.7	0.0	0.0	22.9	0.0	5.1	25.4	.
DÉCADA	68.6	53.3	68.6	2.5	7.6	45.7	0.0	0.0	22.9	0.0	5.1	25.4	.
11	7.6	20.3	5.1	.	.	.	28.0	.	.	10.2	2.5	2.5	.
12	.	38.1	27.9	.	.	.	2.5	.	.	2.5	15.2	20.3	.
13	.	2.5	17.8	.	5.1	.	5.1	.	.	2.5	.	12.7	.
14	.	40.6	.	.	5.1	.	12.7	.	.	.	10.2	.	.
15	.	20.3	.	.	.	48.3	.	.	.	.	17.8	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	5.1	.	2.6	.
18	.	5.2	.	.	.	.	.	.	.	5.1	.	.	.
19	.	5.1	.	17.8	.	.	.	.	7.6	15.2	.	7.6	.
20	7.6	20.3	30.5	5.1	.	2.5	.	.	5.1	10.2	.	10.2	.
DÉCADA	15.2	114.3	91.5	55.9	0.0	68.6	30.5	0.0	12.7	50.8	45.7	55.9	.
21	5.1	10.2	.	.	.	.	.	.	.	10.2	.	.	.
22	.	.	.	.	2.5	7.6	.	.	.	2.5	.	.	.
23	10.2	.	.	7.6	5.1	10.2	.	.	15.2	.	.	10.2	.
24	.	.	.	.	.	.	.	.	.	.	.	.	.
25	.	.	.	.	30.5	.	.	.	.	5.1	.	17.8	.
26	2.5	.	.	.	.	.	5.1	.	.	20.3	.	.	.
27	.	33.0	.	.	.	.	7.6	.	.	5.1	.	20.3	.
28	.	20.3	2.5	.	.	.	.	.	.	7.6	.	.	.
29	2.5	.	.	.	.	.	.	.	.	12.7	17.8	.	.
30	20.3	.	.	.	.	.	.	.	.	15.2	7.6	.	.
31	5.1	.	.	.	.	.	.	.	.	.	.	71.1	.
DÉCADA	45.7	63.5	2.5	7.6	38.1	30.5	0.0	0.0	15.2	78.7	25.4	119.4	.
MÊS	129.5	231.1	162.6	66.0	45.7	144.8	30.5	0.0	50.8	129.5	76.2	200.7	.
Frequencia	13	16	11	6	4	10	2	0	8	15	7	12	.

ESTAÇÃO DA LUZ

1895

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]	
1	.	5.1	.	10.2	.	.	.	.	5.1	.	2.5	7.7
2	2.5	2.6	.	.	2.5	.	.	.	.	10.2	2.5	15.2
3	12.7	.	76.2	.	.	2.5	.	.	.	.	.	.
4	.	35.6	5.1	.	.	.	.	.	2.5	17.8	5.1	.
5	.	2.6	5.1	.	.	.	.	.	5.1	15.2	.	.
6	.	12.7	2.5	.	33.0	.	7.6	.	2.5	12.7	.	.	
7	10.2	2.5	63.5	.	.	.	5.1	.	2.5	5.1	2.6	.	
8	2.5	7.6	2.5	.	.	.	.	.	.	7.6	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	2.5	.	.
DÉCADA	27.9	30.5	181.9	20.4	33.0	2.5	15.2	0.0	15.2	76.2	12.7	22.9	.
11	7.5	.	.	.	.	2.6	.	.	17.8	.	.	.
12	12.7	.	.	.	.	.	.	.	.	5.1	.	.
13	10.2	.	.	.	43.2	.	7.6	.	.	20.3	.	.	
14	17.8	10.1	2.5	.	.	.	5.1	5.1	.	5.2	.	.	
15	.	5.1	.	.	.	.	.	.	.	.	.	.
16	.	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	2.5	.	.	.	.	.
18	2.5	.	7.6	.	.	.	.	.	.	45.7	.	.
19	5.1	.	.	.	.	.	.	.	.	20.3	.	.
20	61.0	15.2	10.1	2.5	43.2	0.0	15.3	7.6	17.8	111.8	0.0	0.0	
DÉCADA	116.8	15.2	10.1	2.5	43.2	0.0	15.3	7.6	17.8	111.8	0.0	0.0	.
21	7.6	.	.	.	.	2.5	.	.	.	5.1	.	.
22	2.5	.	.	.	.	2.5	.	.	.	2.6	.	.
23	.	5.1	.	.	.	2.5	.	.	.	15.2	10.2	.	
24	.	15.2	.	.	5.1	.	.	.	.	.	7.6	.
25	.	35.6	.	5.1	.	.	.	2.5	.	.	5.1	.	
26	.	.	7.6	.	.	.	.	.	.	.	5.1	.
27	5.1	2.5	.	2.5	48.3	.	.	.	2.5	.	.	.	
28	7.6	.	.	.	2.5	.	.	.	.	5.1	.	.
29	12.7	.	10.2	.	2.5	.	2.5	.	10.2	2.5	7.6	.	
30	12.7	.	.	.	2.5	.	.	.	10.2	15.2	20.3	.	
31	.	.	.	.	.	.	.	.	10.2	2.5	.	.
DÉCADA	48.2	58.4	10.2	15.2	53.3	5.0	2.5	12.7	7.6	50.8	50.8	0.0	.
MÊS	192.9	104.1	203.2	38.1	129.5	7.5	33.0	20.3	40.6	238.8	63.5	22.9	.
Frequencia	17	11	9	7	5	3	7	4	7	20	10	2	.

ESTAÇÃO DA LUZ

1896

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]	
1	.	10.2	10.2	.	.	.	.	2.6	.	.	12.7	7.6	
2	7.6	10.2	7.6	25.4	.	.	.	.	.	.	40.6	.	
3	10.2	5.1	10.6	.	.	.	.	.	.	7.6	2.6	7.6	
4	12.7	10.2	25.4	.	.	.	.	.	.	5.1	2.5	.	
5	20.3	5.0	12.7	.	.	.	.	.	.	2.6	.	.	
6	.	12.7	.	.	.	.	5.1	.	.	2.5	33.0	22.9	
7	.	5.1	2.6	.	.	.	.	53.3	.	10.2	.	30.5	
8	.	10.2	.	.	.	.	.	.	.	2.5	.	.	
9	DÉCADA	50.8	48.3	124.5	0.0	0.0	5.1	0.0	55.9	0.0	30.5	91.4	68.6
10	11	10.2	.	20.3	22.9	.	2.6	.	17.7	.	.	.	.
11	.	.	63.5	.	.	.	.	.	10.2	.	.	.	.
12	.	12.7	20.3	.	.	22.9	.	.	.	.	2.5	.	.
13	73.7	10.2	5.1	.	10.1	25.4	.	.	.	.	.	104.1	.
14	5.1	17.8	2.6	.	.	5.1	.	.	.	.	.	2.5	.
15	.	5.0	.	.	.	53.3	.	.	.	.	.	.	.
16	.	5.1	27.9	.	.	27.9	.	.	.	.	.	10.2	.
17	.	5.1	30.4	.	.	.	.	.	.	.	.	10.2	.
18	.	5.1	.	.	.	.	.	.	.	22.9	.	5.1	.
19	DÉCADA	89.0	63.5	154.9	53.3	10.1	165.1	0.0	0.0	27.9	35.6	7.6	127.0
20	21	2.5	.	.	.	.	.	.	.	12.7	.	.	.
21	.	.	.	.	.	.	.	.	.	22.9	.	.	.
22	.	5.0	.	.	.	.	.	.	.	12.7	.	.	.
23	7.6	2.5	15.1	.	.	.	.	.	.	2.5	10.2	.	.
24	.	.	5.1	.	.	.	.	.	.	2.6	.	.	.
25	.	.	12.7	.	5.1	.	.	.	.	.	.	.	.
26	.	.	5.2	5.1	12.7	.	.	.	.	5.0	.	.	66.0
27	.	.	5.1	.	.	.	.	.	.	.	.	.	7.6
28	12.7	.	.	5.1	.	.	.	.	.	.	.	.	5.1
29	2.5	.	.	.	.	.	.	5.1	.	.	.	.	17.8
30	DÉCADA	27.8	5.0	33.1	10.2	17.8	0.0	0.0	5.1	0.0	43.1	12.8	99.1
31	MÊS	167.6	116.8	317.5	63.5	27.9	170.2	0.0	61.0	27.9	109.2	111.8	294.7
Frequencia	11	14	18	4	3	8	0	3	2	12	9	13	.

ESTAÇÃO DA LUZ

1897

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]	
1	5.1	.	.	.	.	.	.	.	.	.	.	.
2	17.8	35.6	.	.	.	.	.	.	10.2	12.7	.	.
3	5.1	17.8	.	.	.	.	.	.	.	.	.	.
4	2.5	.	.	.	.	.	.	.	.	.	.	.
5	2.5	50.8	5.1	.	.	.	.	.	.	.	.	.
6	2.5	55.9	2.5	.	.	.	.	.	10.2	.	.	.
7	7.6	.	.	.	.	.	.	.	15.2	.	5.1	35.6
8	33.0	.	7.6	.	.	.	.	.	10.1	.	2.5	.
9	30.5	.	.	.	.	.	.	.	.	.	.	.
10	DÉCADA	101.6	162.6	15.2	0.0	0.0	0.0	0.0	22.9	45.7	12.7	7.6	35.6
11	58.4	.	.	.	2.6	.	.	.	30.5	.	.	25.4	
12	20.3	.	.	5.1	.	.	.	.	.	.	.	2.5
13	.	.	.	.	.	.	.	.	.	.	.	.
14	5.1	.	.	.	.	.	2.5	96.5	.	.	.	.
15	.	5.1	.	.	.	.	.	.	.	.	.	.
16	.	5.1	.	.	.	.	.	.	.	.	.	38.1
17	.	2.5	.	.	.	.	.	.	.	.	.	2.6
18	.	.	.	.	.	.	.	.	.	.	.	.
19	2.6	.	.	.	.	.	.	.	.	.	.	.
20	DÉCADA	86.4	35.6	5.1	0.0	17.8	0.0	2.5	127.0	7.6	0.0	25.4	68.6
21	.	5.1	40.6	22.9	.	.
22	.	.	.	2.5	.	2.5	2.5	.	.	7.7	5.1	.	.
23	.	17.8	.	2.5	.	2.5	2.5	.	.	50.8	.	.	.
24	7.6	.	.	5.1	58.4	.
25	.	.	.	10.2	.	17.8	20.3	.
26	2.5	.	.	.	25.4	10.2	.	.
27	.	.	.	5.1	.	35.5	10.2	30.5	.
28	2.5	.
29
30	DÉCADA	10.1	22.9	0.0	22.9	78.7	33.0	0.0	0.0	58.5	55.9	114.3	20.3
31	MÊS	198.1	221.1	20.3	22.9	96.5	33.0	2.5	149.9	111.8	68.6	147.3	124.5
Frequencia	13	11	4	4	5	4	1	3	7	4	7	6	.

ESTAÇÃO DA LUZ

1898

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	.	.	27.9	.	.	22.9	.	33.0	.	50.8	.
2	27.9	12.7	.	.	.	2.5	.	.	.	.	.	.
3	66.1	.	.	7.6	.	12.7	.	.	.	.	2.5	.
4	.	10.2	17.7	.	.	10.2	.	.	.	.	.	.
5	.	.	10.2	17.8	.	.	7.6	.	.	.	2.5	5.1
6	.	.	.	.	.	.	12.7	.	.	.	.	.
7	.	.	.	.	.	.	12.7	.	.	.	.	.
8	33.0	.	.	.	.	.	45.7	0.0	33.0	0.0	53.3	7.6
9	.	.	.	.	.	.	.	.	.	.	2.5	.
10	.	17.7	.	.	.	.	.	.	.	.	.	.
DÉCADA	127.0	40.6	27.9	53.8	0.0	22.9	45.7	0.0	33.0	0.0	53.3	7.6
11	.	12.7	.	.	.	.	.	.	.	.	27.9	5.1
12	.	2.6	.	.	.	.	.	.	.	.	2.5	.
13	.	.	.	.	.	.	.	.	.	27.9	5.1	17.8
14	10.2	.	2.5	.	.	.	.	.	.	.	.	.
15	.	7.6	7.6	35.6	.	.	.	2.5	.	.	.	40.6
16	.	.	17.8	.	.	.	.	12.7	.	.	.	5.1
17	.	.	5.1	.	.	.	.	2.5	.	.	.	2.5
18	12.7	.	25.4	7.6	.	.	.	10.2	.	.	12.7	2.5
19	12.7	.	—	20.3	2.5	.	.	27.9	.	30.5	30.5	.
20	.	.	.	55.9	5.1	—	0.0	0.0	55.8	0.0	83.8	71.1
DÉCADA	35.6	22.9	78.7	55.9	7.6	—	0.0	0.0	10.2	58.4	10.2	2.5
21	.	.	.	.	.	.	.	.	5.1	.	.	2.6
22	.	91.4	40.6	.	.	.	.	.	15.2	.	.	5.1
23	22.9	58.5	.	.	.	.	.	.	30.5	.	.	5.1
24	.	53.3	.	.	.	.	.	.	.	.	.	.
25	.	.	15.2	.	7.6	.	.	.	.	.	35.6	.
26	.	.	35.6	.	.	.	.	.	.	.	5.1	.
27	.	.	.	.	.	.	.	.	.	.	5.0	.
28	.	.	.	.	.	.	.	.	.	.	.	25.4
29	.	.	.	.	.	.	.	.	.	.	.	.
30	10.2	.	25.4	.	.	.	.	.	.	.	.	.
31	20.2	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	53.3	203.2	116.8	0.0	7.6	0.0	0.0	10.2	50.8	0.0	55.9	35.6
MÊS	215.9	266.7	223.4	109.2	15.2	22.9	45.7	66.0	83.8	58.4	193.0	114.3
Frequencia	9	9	12	6	3	2	4	6	4	2	11	11

ESTAÇÃO DA LUZ

1899

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	12.7	.	17.8	.	2.5	.	2.5	.	.	.	.
2	.	12.7	.	12.7	.	.	.	.	.	.	2.5	.
3	.	15.3	.	.	.	.	.	.	.	.	2.5	.
4	.	15.2	.	.	.	.	.	.	.	.	.	.
5	33.0	.	.	.	.	2.6	.	.	.	22.9	.	10.2
6	25.4	.	.	.	.	.	.	.	.	25.4	.	15.2
7	10.2	.	.	.	.	.	.	.	.	43.2	.	7.6
8	55.9	.	.	.	.	.	.	.	.	2.5	22.9	17.8
9	15.2	.	.	.	.	.	.	.	.	101.6	27.9	50.8
10	83.8	111.8	0.0	30.5	0.0	5.1	0.0	20.3	0.0	101.6	27.9	7.6
DÉCADA	2.5	.	12.7	.	.	20.3	.	.	.	.	.	.
11	.	2.5	.	2.5	.	.	.	15.2	.	7.6	.	.
12	.	.	.	.	.	33.0	.	.	.	.	.	.
13	58.4	20.3	5.1	.	.	12.7	.	.	.	12.7	.	33.0
14	10.2	.	.	.	.	.	.	.	.	.	.	.
15	2.6	20.3	.	.	.	.	.	.	.	.	.	.
16	20.3	.	.	.	.	.	.	.	.	.	.	.
17	.	.	.	.	.	.	.	.	.	.	.	.
18	15.2	.	.	.	.	.	.	.	2.5	5.1	.	.
19	109.2	40.6	20.3	0.0	0.0	76.2	0.0	15.2	2.5	50.8	5.1	40.6
DÉCADA	5.1	10.2	30.5	.	.	.	.	.	.	.	17.8	.
21	2.5	.	20.3	.	.	.	.	.	.	.	7.6	7.6
22	2.5	.	2.6	7.6	.	.	.	.	.	.	7.6	.
23	2.5	25.4	2.6	7.6	.	.	.	.	2.5	7.6	2.5	2.5
24	22.9	.	7.6	.	.	.	.	.	2.6	5.1	.	.
25	17.8	.	45.7	.	.	2.5	10.2	25.4	.	15.2	12.7	10.2
26	5.1	5.0	.	.	.	.	.	.	17.8	.	35.6	.
27	15.2	.	7.6	.	.	.	.	15.2	12.7	.	.	7.6
28	5.1	.	.	.	.	.	.	.	.	.	.	43.2
29	76.2	40.6	114.3	7.6	0.0	2.5	10.2	45.7	43.2	15.2	88.9	71.1
DÉCADA	269.2	193.0	134.6	38.1	0.0	83.8	10.2	81.2	45.7	167.6	121.9	162.5
MÊS	18	10	9	3	0	7	1	7	5	10	11	11
Frequencia	.	.	.	.	.	.	.	.	.	.	.	.

ESTAÇÃO DA LUZ

1900

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	.	.	.	.	.	.	.	.	5.1	12.7
2	.	.	.	15.2	.	.	.	.	.	2.5	33.0	.
3	.	.	12.7	38.1	.	.	.	.	.	.	55.9	.
4	.	.	10.2	.	.	.	.	.	.	.	25.4	.
5	.	.	5.1	.	.	.	.	.	.	.	17.8	.
6	.	.	7.6	2.5	.	.	.	.	.	.	7.6	.
7	.	.	43.2	2.5	.	.	2.5	10.2	.	30.5	17.8	43.2
8	.	.	5.1	.	.	.	.	.	2.5	.	50.8	.
9	.	.	2.5	2.6	.	0.0	2.5	10.2	0.0	40.6	101.6	162.6
DÉCADA	0.0	0.0	71.1	76.2	0.0	0.0	2.5	10.2	0.0	40.6	101.6	162.6
11	5.1	5.1	.	.	.	.	.	.	.	.	2.5	.
12	7.6	2.5	.	2.5	.	.	.	.	.	.	.	.
13	.	48.3	.	.	.	.	.	.	.	.	.	.
14	17.8	.	.	.	.	.	.	.	5.1	.	2.5	.
15	25.4	38.1	.	.	.	.	.	.	.	.	.	.
16	15.2	10.2	.	.	17.8	.	.	.	7.6	10.2	2.5	7.6
17	.	.	.	.	7.6	.	.	15.2	2.5	.	.	2.5
18	.	5.1	.	.	76.2	7.6	.	10.2	.	.	5.1	10.2
19	.	.	.	.	76.2	7.6	.	.	.	.	7.6	.
20	10.2	33.0	.	.	17.8	.	.	.	.	.	5.1	17.8
DÉCADA	81.3	61.0	81.3	2.5	119.4	7.6	0.0	25.4	15.2	10.2	15.2	45.7
21	61.0	.	.	.	.	.	5.1	.	.	.	12.7	.
22	20.3	10.2	2.5	.	20.3	2.5	.	5.1	.	.	.	.
23	.	38.1	2.6	10.2	.	.	.	.	.	15.2	.	.
24	.	12.7	.	.	12.7	.	.	.	.	17.8	25.4	.
25	12.7	22.9	.	.	5.1	10.2	.	20.3	.	.	.	7.6
26	10.2	5.1	.	.	.	.	.	.	.	.	.	5.1
27	2.5	5.0	.	.	.	.	.	.	.	2.6	2.6	10.2
28	12.7	.	7.6	.	2.5	.	10.2	.	.	.	.	27.9
29	.	.	.	.	.	.	.	.	.	.	.	17.8
30	.	.	.	.	.	.	.	.	.	.	.	5.1
31	15.2	.	.	.	.	.	.	.	.	.	.	73.7
DÉCADA	134.6	94.0	12.7	12.7	38.1	22.9	10.2	20.3	0.0	35.6	40.7	282.0
Mês	215.9	155.0	165.1	91.4	157.5	30.5	12.7	55.9	15.2	86.4	157.5	17
Frequencia	13	11	10	10	7	4	3	4	3	8	10	10

ESTAÇÃO DA LUZ

1901

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	.	25.4	.	.	.	5.1	.	7.6	.	38.1
2	7.6	.	33.0	.	.	.	.	5.1	10.2	.	.	.
3	7.6	.	17.8	22.9	2.6	.	.	7.6	.	.	.	15.2
4	.	20.3	2.5	.	.	.	.	5.1	.	.	.	38.1
5	.	58.4	15.2	12.7	.	.	.	2.5	.	.	7.6	17.8
6	.	.	2.5	.	.	.	.	.	10.1	.	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.
9	22.9	.	.	.	.	.	.	5.1	.	.	.	.
10	17.8	5.1	.	73.6	43.2	0.0	0.0	5.1	30.5	15.2	7.6	2.6
DÉCADA	55.9	101.6	73.6	43.2	0.0	0.0	5.1	30.5	15.2	7.6	10.2	111.8
11	27.9	5.1	2.5	.	22.9	5.1	.	.	.	.	12.7	17.8
12	10.2	.	.	10.2	.	7.6	7.6	.	.	.	.	50.8
13	.	.	.	.	27.9	5.1	.	.	.	.	.	2.5
14	.	.	30.5	.	.	.	.	.	.	.	.	.
15	.	5.1	.	.	.	.	.	.	.	.	.	.
16	.	20.3	12.7	.	.	.	.	.	.	.	.	.
18	.	68.6	2.5	15.2	.	.	.	.	.	.	.	.
19	22.9	2.5	5.1	2.6	.	.	7.6	.	.	.	.	.
20	.	38.1	20.3	15.2	.	.	2.5	.	.	.	15.2	.
DÉCADA	61.0	96.5	68.6	38.1	58.4	10.2	10.1	0.0	0.0	0.0	27.9	71.1
21	2.5	.	.	15.2	.	.	.	.	.	.	5.1	91.4
22	.	.	22.9	.	.	.	.	.	.	.	2.5	20.3
23	10.2	.	2.5	.	.	.	.	5.1	.	.	.	.
24	20.3	33.0	.	.	.	.	25.4	5.1	.	.	27.9	.
25	27.9	.	.	.	.	.	.	.	10.2	2.5	27.9	.
26	55.9	.	86.4	5.1	.	.	.	.	12.7	.	.	.
27	.	.	7.6	.	.	.	10.2	.	.	.	2.5	.
28	2.5	.	.	.	.	.	.	.	.	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	17.8	.	.	.	.	.	.	2.5	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	137.1	33.0	88.9	50.8	0.0	0.0	35.6	12.7	12.7	15.2	63.4	111.7
Mês	254.0	231.1	231.1	132.1	58.4	10.2	50.8	43.2	27.9	22.8	101.5	294.6
Frequencia	14	9	13	11	3	2	5	8	4	3	8	10

ESTAÇÃO DA LUZ

1902

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	15.2	.	.	.	.	.	.	.	.	.	5.1	.
2	12.7	.	.	.	.	.	.	12.7	.	.	10.2	30.5
3	.	2.6	.	.	.	.	.	.	.	.	10.2	20.3
4	.	17.8	7.6	.	.	10.2	.	.	.	.	10.2	22.9
5	.	7.6	.	.	.	2.5	.	15.2	.	2.6	.	.
6	.	2.5	.	.	.	.	.	.	.	7.6	.	.
7	.	.	.	.	.	.	.	.	.	.	.	.
8	.	.	.	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.	.
10	2.6	20.3	.	.	.	.	.	.	.	.	5.0	.
DÉCADA	30.5	20.3	30.5	7.6	0.0	12.7	0.0	27.9	0.0	10.2	20.3	73.7
11	2.5	.	30.5	.	.	.	.	.	.	43.2	.	5.1
12	.	.	.	.	.	.	.	.	.	12.7	7.6	.
13	.	25.4	.	.	.	.	.	.	.	.	35.6	.
14	2.6	2.5	48.3	.	.	.	.	.	.	.	43.2	2.5
15	30.5	.	.	.	.	.	.	.	.	.	43.2	.
16	.	2.6	.	.	.	.	.	.	.	.	38.1	.
17	.	2.5	.	17.8	.	.	.	22.9	.	7.6	5.1	2.5
18	17.8	.	.	.	.	.	.	.	.	.	.	10.2
19	20.3	.	2.5	.	.	.	.	.	.	.	.	45.7
20	.	2.6	7.6	.	.	.	.	.	.	.	40.6	.
DÉCADA	73.7	35.6	88.9	17.8	0.0	0.0	0.0	22.9	0.0	63.5	213.4	66.0
21	.	20.4	.	2.5	.	.	.	.	.	.	55.9	.
22	.	20.3	.	.	.	7.6	.	7.6	.	.	38.1	.
23	.	.	2.6	.	12.7	.	.	5.1	20.3	.	.	.
24	.	104.1	.	7.6	.	.	.	17.8	2.5	.	.	.
25	.	43.2	.	.	.	.	.	.	7.6	.	.	.
26	.	7.6	.	.	.	.	5.1	.	12.7	.	15.2	.
27	.	.	.	.	.	.	.	.	.	.	2.5	.
28	.	.	.	.	.	.	.	.	.	.	.	.
29	.	.	5.1	.	.	.	.	.	.	.	.	.
30	30.5	.	7.6	.	.	.	.	.	.	.	5.1	2.5
31	15.2	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	46.7	195.6	12.7	12.7	0.0	25.4	0.0	30.5	53.3	0.0	116.8	76.2
MÊS	149.9	251.5	132.1	38.1	0.0	38.1	0.0	81.3	53.3	73.7	350.5	215.9
Frequencia	10	11	10	5	0	5	0	6	5	5	15	10

ESTAÇÃO DA LUZ

1903

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	5.1	.	25.4	.	.	.	.	7.6	5.1	25.4	.
2	.	.	2.5	17.8	.	.	.	.	27.9	.	5.1	20.3
3	.	5.1	.	.	.	.	.	.	5.1	.	71.1	.
4	2.5	5.1	.	.	.	.	.	.	.	15.2	.	.
5	.	10.2	.	.	.	.	.	.	.	.	17.8	.
6	.	17.7	.	.	.	.	.	.	.	.	.	10.2
7	.	2.5	.	.	.	.	.	.	.	5.1	5.1	.
8	.	.	2.6	.	.	.	.	.	2.6	5.1	5.1	10.2
9	.	.	2.6	.	.	.	.	.	7.6	5.1	.	15.2
10	.	.	2.6	.	.	.	.	.	.	.	17.8	.
DÉCADA	2.5	40.6	5.1	43.2	0.0	0.0	0.0	0.0	50.8	30.5	124.5	63.5
11	.	.	2.5	.	.	.	.	.	.	5.1	.	10.2
12	.	2.5	22.9	.	48.3	.	.	.	.	.	.	.
13	25.4	.	.	.	.	.	.	.	.	10.1	.	.
14	7.6	.	.	.	.	.	.	.	.	5.1	.	.
15	.	.	17.8	2.5	.	.	.	.	.	12.7	.	.
16	.	.	17.8	2.5	.	.	.	.	.	.	27.9	.
17	.	.	17.8	30.5	.	.	.	.	.	.	2.5	17.8
18	5.1	.	7.6	.	.	.	.	.	.	.	.	.
19	22.9	.	7.6	.	.	.	.	.	.	.	.	.
20	.	17.8	7.6	.	.	.	.	.	.	.	.	33.0
DÉCADA	61.0	20.3	73.7	33.0	48.3	0.0	0.0	0.0	0.0	33.0	30.4	61.0
21	.	17.8	.	.	22.9	.	.	.	.	22.9	5.1	27.9
22	.	15.2	.	.	20.3	.	.	.	.	.	.	12.7
23	.	35.6	5.1	.	.	.	.	10.1	.	5.1	.	12.7
24	.	.	.	.	.	.	.	12.7	.	.	.	.
25	.	.	.	.	.	.	.	.	.	.	.	5.1
26	.	.	2.5	.	.	2.5	.	.	.	.	.	17.8
27	.	.	2.5	.	.	10.2	.	.	.	.	.	73.7
28	.	.	2.5	.	.	5.1	.	.	.	.	.	.
29	33.0	.	.	.	.	.	.	17.8	.	10.1	12.7	.
30	30.5	.	.	.	.	.	.	.	.	12.7	.	10.1
31	.	.	.	.	.	.	.	.	.	17.8	.	.
DÉCADA	63.5	68.6	7.6	0.0	43.2	17.8	10.2	40.6	0.0	68.6	17.8	160.0
MÊS	127.0	129.5	86.4	76.2	91.5	17.8	10.2	40.6	50.8	132.1	172.7	284.5
Frequencia	7	10	9	4	3	3	1	3	5	13	9	14

ESTAÇÃO DA LUZ

1904

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	7.6	7.6	.	.	.	.	17.8	.	.	.	.	30.5
2	.	5.1	.	.	.	.	.	.	.	5.1	.	12.7
3	.	.	.	.	2.5	.	.	.	.	5.1	55.9	12.7
4	15.2	.	.	.	2.6	.	.	.	.	5.1	2.5	20.3
5	5.1	38.1	.	.	.	.	.	.	.	.	5.1	10.2
6	.	.	.	.	.	.	.	.	.	.	.	.
7	5.1	.	.	.	.	.	.	.	.	.	.	7.6
8	.	12.7	.	.	.	.	.	.	.	.	.	33.0
9	.	.	.	.	.	.	.	.	.	.	.	30.5
10	12.7	5.1	.	.	.	5.1	.	.	5.1	10.2	63.5	157.5
DÉCADA	45.7	68.6	0.0	0.0	5.1	5.1	17.8	0.0	5.1	10.2	61.0	66.0
11	27.9	15.2	.	.	.	.	5.1	.	.	.	15.3	.
12	7.6	2.5	.	.	33.0	.	.	.	.	22.9	15.2	40.6
13	.	10.2	.	.	.	.	5.1	.	5.1	.	5.1	33.0
14	5.1	22.9	7.6	.	.	35.6	.	7.6	.	.	.	17.8
15	30.5	.	.	.	33.0	.	.	.	.	.	.	.
16	2.6	.	5.1	.	.	.	.	.	.	.	.	.
17	.	15.2	12.7	20.3	7.6	.	.	2.5	.	10.1	5.1	2.5
18	7.6	2.5	10.2	.	.	.	.	7.6	.	12.7	.	12.7
19	.	.	.	.	.	.	.	.	.	.	.	.
20	20.3	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	101.6	68.5	35.6	20.3	73.6	40.7	5.1	22.8	45.7	20.3	61.0	66.0
21	2.6	2.5	.	.	.	.	.	.	.	17.8	.	.
22	7.6	.	.	.	.	.	.	.	.	.	.	.
23	.	5.1	12.7	.	2.5	2.5	.	.	.	.	.	2.5
24	.	.	10.1	.	.	.	.	.	.	10.2	10.2	17.7
25	.	.	.	.	.	.	.	.	.	15.2	25.4	.
26	.	.	.	.	.	.	.	.	.	15.2	2.5	5.1
27	5.1	.	.	.	.	.	.	5.1	2.6	12.7	.	5.1
28	27.9	.	.	.	10.2	.	.	10.2	5.1	17.8	.	10.2
29	.	.	.	.	.	.	.	.	38.1	.	10.2	5.1
30	10.2	.	.	.	5.1	.	.	.	40.6	.	7.6	.
31	15.2	.	.	.	.	.	.	.	15.2	.	.	.
DÉCADA	68.6	7.6	22.8	5.1	12.7	2.5	0.0	30.5	101.6	76.2	61.0	58.4
mês	215.9	144.7	58.4	25.4	91.4	48.3	22.9	53.3	152.4	106.7	185.5	281.9
Frequencia	18	13	6	2	7	4	2	7	9	10	12	17

ESTAÇÃO DA LUZ

1905

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	7.6	25.4	25.4	.	.	10.2	10.2	.	.	.	.	7.7
2	61.0	61.0	.	.	7.6	.	.	.	7.6	.	.	7.6
3	55.9	.	.	2.5	.	.	20.3	2.6	17.8	.	.	12.7
4	.	2.5	.	2.5	.	.	33.0	.	.	.	.	7.6
5	.	.	.	.	.	.	20.3	.	12.7	.	.	2.5
6	.	.	.	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	5.1	.	.	.	.
8	17.7	.	.	.	.	20.3	7.6	.	.	.	.	.
9	.	.	.	.	.	.	.	30.5	.	.	.	.
10	10.2	10.2	.	.	.	7.6	38.1	129.5	30.5	61.0	35.6	0.0
DÉCADA	142.2	99.1	25.4	5.0	7.6	38.1	129.5	30.5	61.0	35.6	0.0	38.1
11	10.2	7.6	.	.	.	.	.	.	5.1	.	.	.
12	.	2.6	.	.	.	.	10.2	.	.	10.1	12.7	.
13	.	.	.	.	.	.	.	.	.	5.1	5.1	91.4
14	.	.	.	.	.	.	.	.	.	7.6	7.6	.
15	.	5.1	.	.	.	.	.	.	.	5.1	5.1	10.2
16	.	2.5	.	.	.	.	.	.	.	30.5	.	10.2
17	.	.	5.1	.	43.2	.	.	.	.	.	7.6	2.5
18	.	25.4	12.7	.	10.1	.	.	.	.	.	.	5.1
19	.	.	.	.	.	.	.	.	.	.	.	25.4
20	.	2.5	.	.	.	.	.	.	.	.	.	25.4
DÉCADA	10.2	45.7	17.8	0.0	53.3	10.2	0.0	0.0	0.0	45.7	38.1	144.8
21	.	22.9	.	10.2	22.9	.	.	.	.	.	.	22.9
22	.	.	2.5	15.2	.	.	.	.	.	.	.	.
23	.	.	.	10.2	.	.	.	.	.	.	.	12.7
24	10.1	.	22.9	.	7.6	.	.	.	.	.	15.2	.
25	22.9	30.5	38.1	.	.	.	.	.	.	.	35.6	.
26	35.6	.	.	.	.	.	.	.	.	.	.	5.1
27	27.9	71.1	5.0	.	.	.	.	.	.	.	.	25.4
28	83.8	.	.	7.6	.	.	.	.	.	.	15.2	12.7
29	.	.	5.1	.	.	.	.	.	.	.	15.2	.
30	.	.	5.1	.	.	.	.	.	.	.	.	15.2
31	.	35.6	.	.	.	.	.	.	.	.	.	.
DÉCADA	180.3	124.5	114.3	43.2	30.5	0.0	0.0	0.0	0.0	0.0	66.0	94.0
mês	332.7	269.3	157.5	48.2	91.4	48.3	129.5	30.5	61.0	81.3	104.1	276.9
Frequencia	10	13	10	6	5	4	5	2	4	5	8	17

ESTAÇÃO DA LUZ

1906

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	20.3	.	.	.	.	.	.	2.6	55.9	.
2	5.1	.	.	.	.	.	.	.	.	7.6	.	15.2
3	.	25.4	.	15.2	.	.	.	7.6	.	.	.	10.2
4	.	.	45.7	.	.	30.5	.	.	12.7	.	.	38.1
5	5.1	.	5.1	.	2.5	.	.	.	.	.	.	2.5
6	10.2	.	30.5	.	7.6	.	.	.	.	.	.	.
7	5.0	.	45.7	.	.	.	.	.	.	.	22.9	.
8	.	.	.	.	.	.	.	.	.	.	17.7	.
9	.	.	.	.	.	.	.	.	.	.	96.5	66.0
10	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	25.4	25.4	147.3	15.2	0.0	33.0	0.0	7.6	12.7	10.2	96.5	66.0
11	.	.	5.1	.	.	.	.	.	.	.	.	5.1
12	.	.	.	.	.	.	.	.	33.0	.	.	7.6
13	.	10.1	27.9	.	10.1	.	.	.	.	.	.	25.4
14	.	106.7	33.0	.	17.8	.	.	.	.	.	27.9	.
15	15.2	35.6	.	7.6	.	.	.	.	.	27.9	10.2	.
16	35.6	.	35.6	.	.	.	.	.	.	15.3	.	.
17	10.2	35.6	.	.	.	.	.	.	.	.	.	.
18	33.0	.	.	.	.	.	.	.	.	.	.	.
19	7.6	.	12.7	.	.	.	.	.	.	.	.	.
20	5.1	5.1	.	.	.	.	.	.	.	7.6	.	.
DÉCADA	30.5	233.7	66.0	48.3	0.0	35.5	0.0	0.0	33.0	43.2	45.7	38.1
21	20.3	.	.	.	.	.	10.2	.	15.2	.	.	10.2
22	22.9	2.6	.	.	.	.	15.2	.	.	.	.	7.6
23	27.9	.	.	.	.	.	12.7	.	.	.	.	.
24	30.5	38.1	30.5	.	.	.	.	.	.	.	.	.
25	35.6	.	.	.	.	.	.	.	.	.	.	.
26	7.6	25.4	2.5	20.3	.	.	.	5.1	.	.	.	5.1
27	5.1	15.2	.	.	.	.	.	.	.	2.6	2.5	.
28	2.5	.	.	.	.	.	.	.	.	.	.	30.5
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	152.4	81.3	33.0	20.3	0.0	10.2	27.9	5.1	17.8	2.5	0.0	55.9
MÊS	208.3	340.4	246.3	83.8	0.0	78.7	27.9	12.7	63.5	55.9	142.2	160.0
Frequencia	15	12	10	4	0	6	2	2	4	5	6	12

ESTAÇÃO DA LUZ

1907

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	2.5	.	5.1	15.2	5.1	30.5	27.9	.	.	48.3	.	2.5
2	7.6	.	.	.	.	.	.	.	.	48.3	.	13.4
3	17.8	.	.	17.8	.	.	.	.	.	2.5	.	2.5
4	.	.	.	.	12.7	.	.	.	.	2.5	.	.
5	.	10.2	.	.	50.8	.	.	.	.	1.3	1.3	.
6	.	20.3	25.4	.	.	.	.	.	.	.	.	.
7	.	.	.	.	.	.	.	.	15.2	7.6	73.7	.
8	.	.	.	.	.	.	.	.	.	6.4	6.4	10.2
9	.	.	.	.	.	.	.	.	.	2.5	2.5	39.4
10	.	.	.	.	.	.	.	.	.	1.3	1.3	3.8
DÉCADA	27.9	30.5	30.5	33.0	68.6	30.5	76.2	0.0	15.2	62.2	85.2	71.8
11	2.5	.	.	.	.	.	.	.	.	19.0	2.5	1.3
12	.	.	.	12.7	.	.	.	10.1	.	16.5	.	.
13	.	.	.	.	.	.	.	17.8	.	1.3	.	.
14	.	22.9	.	.	.	.	.	5.1	.	.	0.7	2.5
15	.	22.9	2.5	15.2	.	.	.	.	.	.	43.2	20.3
16	5.1	10.1	2.6	7.6	.	.	.	5.1	.	.	.	0.6
17	.	15.2	30.5	.	.	.	.	22.9	.	.	.	.
18	.	25.4	25.4	.	.	.	.	.	.	.	.	.
19	.	71.1	.	.	.	.	.	.	.	.	.	.
20	.	.	10.2	.	.	.	.	.	.	.	.	5.1
DÉCADA	5.1	154.9	55.9	45.7	20.3	0.0	0.0	61.0	0.0	36.8	50.2	29.8
21	.	10.2	.	.	.	.	.	.	10.2	.	1.3	2.5
22	.	88.9	.	.	.	.	.	.	.	1.3	.	2.6
23	.	27.9	.	.	.	.	.	.	45.7	2.5	.	3.8
24	.	2.5	.	.	.	.	.	.	.	.	.	.
25	.	30.5	.	.	7.7	10.2	.	.	.	8.9	17.8	.
26	.	10.2	.	.	27.9	15.2	.	.	.	8.9	53.3	25.4
27	35.6	25.4	5.1	.	.	.	.	.	.	2.5	.	7.6
28	2.5	.	.	.	.	.	.	.	.	2.5	1.3	.
29	10.2	.	.	20.3	.	.	.	5.1	.	6.4	3.8	.
30	5.1	.	.	.	.	.	.	12.7	.	.	12.7	5.1
31	10.1	.	.	.	.	.	.	.	.	14.0	94.0	54.6
DÉCADA	63.5	200.7	0.0	0.0	55.9	25.4	0.0	5.1	68.6	47.0	229.4	156.2
MÊS	96.5	386.1	86.4	78.7	144.8	55.9	76.2	66.1	83.8	146.0	16	18
Frequencia	9	16	7	4	8	3	2	6	4	16	16	18

ESTAÇÃO DA LUZ

1908

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	10.8	11.5	24.1	.	1.9	.	.	.	.	14.0	12.7
2	2.5	3.8	.	1.3	23.4	0.6	.	.	.	.	51.4	.
3	1.3	.	.	1.3	.	.	.	.	.	.	15.2	.
4	1.3	.	.	.	.	.	.	.	.	.	4.4	.
5	1.3	.	.	.	.	.	.	.	.	.	.	16.6
6	1.3	1.3	.	2.5	.	.	.	.	5.1	.	0.6	.
7	5.1	1.9	8.2	.	.	.	.	.	3.8	.	.	.
8	.	1.3	.	.	.	.	.	.	.	1.9	.	.
9	.	7.6	.	.	24.1	.	.	.	.	10.2	.	.
10	1.3	1.3	.	29.2	47.5	2.5	0.0	0.0	8.9	12.1	85.0	29.9
DÉCADA	12.8	28.0	19.7	29.2	3.8	.	.	.	.	.	22.9	1.9
11	.	7.6	.	3.8	15.2	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	2.5	.	.	.	.
13	.	.	.	.	.	.	.	1.3	.	30.5	.	.
14	3.8	1.9	.	.	.	.	.	.	.	.	.	90.8
15	.	3.2	.	.	.	.	.	.	.	30.5	.	27.9
16	20.3	1.3	.	1.3	.	.	.	.	.	21.6	.	24.8
17	.	.	17.7	.	.	.	3.8	.	.	25.3	.	7.0
18	2.5	.	3.2	1.3	.	.	.	.	.	2.5	.	5.7
19	0.6	.	1.9	.	6.4	.	.	6.4	10.3	10.3	19.7	.
20	15.2	.	20.3	26.0	26.7	0.0	3.8	10.2	110.4	42.6	158.1	.
DÉCADA	42.4	14.0	22.2	26.0	6.4	.	.	.	.	12.7	8.9	22.2
21	.	16.5	.	.	.	.	.	.	.	2.5	.	27.9
22	33.0	40.5	.	.	.	.	.	.	.	.	.	8.2
23	3.8	26.7	.	.	.	.	.	.	.	.	.	.
24	1.3	.	.	.	.	.	2.5	.	.	6.4	3.8	.
25	1.3	7.0	.	.	.	.	.	.	.	8.9	.	1.3
26	.	3.2	.	.	.	.	.	.	.	.	.	.
27	10.2	16.5	.	.	.	1.4	.	.	.	.	.	.
28	16.5	.	.	.	.	.	.	5.1	.	.	6.4	22.2
29	1.3	.	.	.	.	.	.	.	.	.	2.5	19.1
30	.	.	.	.	.	.	.	11.4	.	1.3	.	1.9
31	0.6	.	.	.	.	.	.	.	.	.	.	8.9
DÉCADA	68.0	93.9	16.5	0.0	6.4	3.9	0.0	16.5	21.6	14.0	45.7	83.8
MÊS	123.2	135.9	58.4	55.2	80.6	6.4	3.8	26.7	40.8	136.5	173.3	271.8
Frequencia	19	16	5	8	7	4	1	5	6	10	10	16

ESTAÇÃO DA LUZ

1909

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	7.6	20.8	.	.	.	0.7	.	.	.	.	.
2	10.2	0.5	.	.	0.3	.	.	.	.	0.3	.	.
3	6.4	0.5	21.8	0.8	.	.	.	.	.	.	.	13.5
4	21.6	58.5	20.8	5.6	.	.	.	.	.	.	.	19.6
5	36.7	20.3	.	8.1	.	.	.	.	.	.	.	26.7
6	30.0	19.8	3.0	0.3	0.5	.	.	.	29.7	.	16.5	2.8
7	3.3	13.2	4.6	34.0	0.7	.	.	.	0.7	.	1.5	0.3
8	.	1.3	4.1	2.0	.	.	.	.	.	5.6	.	17.3
9	.	.	.	.	.	.	.	.	.	.	.	29.6
10	.	.	7.4	0.3	0.5	.	.	.	.	.	.	83.8
DÉCADA	108.2	121.7	75.1	50.8	2.0	0.0	0.7	0.0	30.4	5.9	44.7	0.3
11	.	.	.	1.3	1.3	.	.	.	.	.	.	0.3
12	.	.	.	0.3	4.3	.	2.5	.	15.2	.	.	0.3
13	.	1.7	23.2	.	0.3	.	10.7	0.3	3.8	16.2	.	.
14	.	33.9	.	.	0.3	.	34.3	.	0.3	.	.	.
15	1.3	.	10.4	.	.	.	8.9	34.3	1.0	3.0	.	.
16	39.4	0.5	1.7	2.3	.	0.3	.	37.8	.	.	.	.
17	35.3	5.8	7.1	9.4	.	0.3	24.7	.	24.7	.	.	.
18	.	0.5	7.1	.	9.4	.	.	.	1.3	8.1	.	1.5
19	.	.	1.7	.	.	.	.	.	30.7	7.4	.	15.7
DÉCADA	76.0	42.4	49.8	3.6	12.6	4.9	0.0	81.1	49.8	99.3	42.1	17.8
21	14.2	0.3	17.3	.	16.7	.	.	.	.	.	.	0.5
22	13.0	9.4	15.2	2.3	.	.	.	.	.	.	.	1.3
23	5.8	1.0	.	24.1	2.0	0.3	.	.	.	.	.	0.5
24	5.8	0.3	0.3	1.0	.	0.3	.	.	.	.	.	7.9
25	.	16.5	1.5	0.5	.	0.5	.	.	.	.	.	.
26	.	20.3	0.3	.	0.3	.	.	.	.	.	.	8.6
27	.	15.2	.	9.6	0.3	.	.	.	.	.	.	15.0
28	.	.	0.3	20.3	.	.	9.1	2.3	.	10.7	.	2.3
29	.	1.5	0.5	.	.	6.5	.	4.8	8.9	.	3.5	.
30	1.0	.	.	.	.	.	13.9	11.2	74.6	8.5	36.1	.
31	10.2	63.0	36.1	26.4	28.6	29.9	0.6	95.0	91.4	179.8	90.3	137.7
DÉCADA	234.2	227.1	161.0	80.8	43.2	34.8	1.3	7	7	12	10	18
MÊS	15	20	17	13	12	9	3	7	7	10	10	16
Frequencia	.	.	.	.	.	.	.	.	.	.	.	.

ESTAÇÃO DA LUZ

1910

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	22.8	3.0	0.3	0.2	.	0.8	.	.	.	.	.	.
2	6.4	.	.	.	6.4	.	.	.	0.5	19.1	5.3	.
3	.	10.2	.	.	20.5	0.3	.	.	.	.	1.5	.
4	.	30.0	.	20.5	0.3	0.3	2.5	.	.	19.1	5.3	11.4
5	.	.	.	.	0.3	2.5	.	.	.	.	1.5	.
6	1.7	1.5	.	.	.	1.5	.	.	0.3	.	0.3	1.7
7	.	27.4	.	.	0.3	2.5	0.3	.	.	.	1.0	.
8	.	5.3	0.3	.	.	2.6	0.3	.	.	.	3.6	2.0
9	53.8	2.5	0.5	.	.	.	.	.	4.6	.	1.5	.
10	.	3.6	6.1	.	.	.	.	.	.	.	.	.
DÉCADA	84.7	83.5	7.2	20.7	7.3	9.9	0.6	0.0	4.9	19.6	13.2	15.1
11	1.3	.	2.3	.	1.3	0.3	1.7	.	7.6	.	.	4.3
12	17.8	2.5	.	.	1.5	.	9.9	.	2.0	5.6	.	4.6
13	.	40.6	.	.	.	.	5.8	.	.	2.3	.	0.3
14	14.5	28.0	.	.	.	.	7.1	.	13.7	22.1	34.3	.
15	.	7.6	1.3	.	.	.	16.0	.	13.5	.	5.6	.
16	.	46.9	.	.	.	.	.	.	.	4.8	.	.
17	.	11.4	.	.	.	.	.	.	.	.	10.7	.
18	.	2.6	5.3	2.0	.	.	.	.	.	.	32.8	.
19	2.8	.	6.6	0.3	.	.	4.8	.	.	27.4	15.2	0.7
20	.	0.3	.	.	.	.	1.7	.	40.3	62.2	98.6	9.9
DÉCADA	36.4	81.3	74.1	2.3	2.8	0.3	45.3	0.0	36.8	0.7	.	.
21	0.3	0.8	.	.	2.5	.	.	.	0.3	.	1.0	.
22	.	2.4	.	15.2	0.7	.	.	.	.	.	3.8	.
23	1.0	7.1	4.8	1.8	.	.	44.8	.	3.6	.	.	1.7
24	41.4	0.7	.	0.3	0.5	.	0.3	.	1.0	.	.	0.3
25	2.8	1.7	.	0.3	0.3	.	.	.	.	.	.	.
26	7.9	0.8	0.3	.	.	.	0.7	.	.	.	.	7.9
27	4.1	3.3	17.7	.	.	2.0	6.6	.	.	.	0.7	.
28	.	1.8	12.2	.	.	.	0.3	.	11.7	.	0.7	17.3
29	.	0.3	.	.	.	.	.	.	8.9	.	.	0.3
30	10.7	.	1.5	3.8	4.3	.	.	.	1.5	6.2	0.3	22.2
31	.	.	.	21.5	.	.	.	.	.	.	.	19.0
DÉCADA	68.2	18.6	36.8	21.4	29.8	2.0	54.4	0.0	67.0	7.2	1.0	73.5
MÊS	189.3	183.4	118.1	44.4	39.9	12.2	100.3	0.0	108.7	89.0	112.8	98.5
Frequencia	15	21	17	9	12	7	14	0	12	10	13	16

ESTAÇÃO DA LUZ

1911

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	5.6	1.8	0.5	.	1.7	—	.	0.3	29.2	.	0.3
2	.	27.7	5.3	1.7	.	1.3	—	16.0	.	.	18.4	40.4
3	.	6.6	0.5	0.7	.	12.2	—	18.5	.	.	1.7	1.7
4	31.5	1.7	.	.	.	0.7	—	15.5	.	5.1	.	1.7
5	.	.	.	.	16.4	.	—	.	38.9	0.3	.	.
6	.	.	.	.	.	.	—	.	.	0.5	.	.
7	6.1	2.5	29.2	9.1	.	0.3	—	.	9.1	.	1.0	39.1
8	.	40.4	.	.	.	.	—	41.7	.	7.9	1.7	14.5
9	35.0	.	21.6	.	.	14.7	—	.	19.8	1.0	.	.
10	.	.	.	.	30.9	—	91.7	0.3	111.0	22.2	97.7	.
DÉCADA	72.6	44.1	98.8	19.0	16.4	—	—	0.3	—	—	—	.
11	30.0	1.5	.	.	.	.	—	17.2	.	13.5	2.8	45.9
12	.	6.4	.	.	.	.	—	.	—	15.5	2.8	6.9
13	32.9	0.5	.	.	.	.	—	.	.	.	3.0	.
14	2.8	3.3	1.3	.	.	.	—	.	.	.	.	0.7
15	12.4	0.3	6.1	.	.	.	—	0.3	.	.	.	10.7
16	.	0.3	.	.	.	.	—	.	.	.	.	34.5
17	.	.	.	.	.	.	—	.	.	.	.	.
18	13.2	23.9	.	.	.	—	—	.	.	37.7	.	.
19	0.5	32.3	.	.	.	23.1	—	.	.	40.1	.	.
20	.	47.8	.	0.8	0.0	4.6	—	.	—	12.7	7.6	.
DÉCADA	91.8	116.0	7.7	0.8	0.0	27.7	—	17.5	0.3	29.0	99.1	106.3
21	.	40.6	9.1	.	.	4.1	—	.	0.3	0.7	2.5	48.5
22	.	.	.	.	.	—	—	.	0.5	.	4.3	25.4
23	.	.	.	.	.	—	—	.	.	.	9.1	.
24	0.5	.	10.4	.	.	—	—	.	34.1	.	.	4.1
25	1.5	.	1.3	23.4	4.6	14.0	—	7.6	8.9	36.3	4.8	1.8
26	.	.	.	35.6	.	—	—	5.6	.	10.7	2.3	10.7
27	.	.	31.7	.	1.0	—	—	.	—	14.5	.	0.3
28	.	.	.	.	0.3	—	—	.	—	0.7	14.5	.
29	.	.	.	.	0.3	—	—	.	—	1.3	12.4	6.9
30	.	.	.	.	0.3	—	—	21.3	44.4	.	14.6	1.8
31	.	.	.	.	0.3	—	—	.	—	.	.	.
DÉCADA	2.0	40.6	56.3	28.0	50.9	—	2.5	34.5	88.2	63.5	41.6	123.1
MÊS	166.4	200.7	162.8	40.8	67.3	—	—	143.7	88.8	203.5	162.9	327.1
Frequencia	11	14	15	7	5	—	—	9	7	14	19	22

ESTAÇÃO DA LUZ

1912

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	12.4	8.4	3.8	—	23.6	—	0.8	11.7	4.1	5.1	—	0.8
2	—	—	7.4	—	28.6	—	—	2.0	—	—	—	—
3	0.5	—	1.7	—	—	—	—	3.8	—	—	—	—
4	—	6.1	0.7	—	—	—	—	—	—	—	3.6	—
5	—	4.1	—	—	—	—	—	—	—	0.8	2.5	5.1
6	24.9	3.0	—	—	—	1.0	—	—	—	—	0.5	—
7	1.3	9.6	—	—	—	4.3	—	—	0.2	—	—	—
8	—	—	—	—	—	0.2	—	—	0.8	—	3.0	—
9	—	4.6	34.8	—	—	—	—	—	—	15.0	5.1	—
10	2.5	16.3	14.0	—	—	—	—	—	—	26.2	10.2	—
DÉCADA	41.6	52.1	62.4	—	52.2	5.5	0.8	17.5	5.1	47.1	24.4	6.4
11	3.8	15.0	11.2	—	—	0.2	—	—	5.3	—	2.8	—
12	3.6	1.0	0.3	—	—	30.5	—	—	6.4	28.4	—	—
13	—	—	—	—	—	0.2	—	—	0.2	20.3	—	—
14	1.7	0.5	—	—	—	—	—	—	—	7.1	—	1.3
15	0.3	—	—	—	—	—	—	—	—	8.9	—	0.2
16	—	15.3	6.4	—	—	5.1	—	—	—	—	—	7.1
17	—	—	36.9	—	—	0.3	—	—	—	—	—	—
18	16.8	—	3.8	—	—	—	—	—	6.4	—	2.5	—
19	—	8.1	2.5	—	—	—	—	—	—	—	9.9	—
20	13.5	2.5	6.1	—	—	—	2.0	—	6.4	—	—	44.4
DÉCADA	39.7	42.4	67.2	—	0.0	36.3	2.0	0.0	24.7	64.7	15.2	53.0
21	—	1.0	—	—	—	0.3	—	—	0.8	8.1	20.3	1.3
22	—	4.1	—	—	—	—	—	—	2.0	31.2	35.6	—
23	40.9	25.4	17.0	—	—	—	—	9.9	—	—	—	2.5
24	—	4.3	—	—	—	—	0.2	—	—	18.3	36.8	27.7
25	—	50.0	—	—	21.1	—	—	—	—	—	0.5	11.4
26	—	4.8	29.7	—	0.3	—	1.8	—	—	—	—	38.4
27	13.2	1.5	—	—	—	—	0.2	—	—	—	—	—
28	3.6	0.3	—	—	—	—	—	0.3	14.0	—	—	—
29	16.8	—	—	—	—	0.3	18.3	—	0.8	14.7	—	13.2
30	3.6	—	—	—	—	—	—	0.3	—	—	3.3	—
31	3.3	—	—	—	—	0.3	—	8.9	—	—	—	12.2
DÉCADA	86.2	116.3	17.0	—	22.0	18.6	2.5	20.2	31.5	58.1	96.0	106.7
MÊS	167.5	210.8	146.6	—	74.2	60.4	5.3	37.7	61.3	169.9	135.6	166.1
Frequencia	18	21	14	—	6	10	6	8	12	12	12	14

ESTAÇÃO DA LUZ

1913

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	2.8	2.0	7.1	—	—	—	—	—	—	—	2.0	—
2	—	—	0.8	—	—	—	—	—	—	—	—	—
3	—	—	—	19.8	—	—	—	—	10.2	—	—	—
4	26.7	—	—	—	—	47.5	—	—	1.0	—	—	—
5	17.3	17.8	1.5	—	17.2	22.9	—	—	1.8	—	24.1	—
6	3.8	1.8	0.8	—	7.9	—	—	—	—	—	1.8	—
7	0.2	—	—	—	—	—	—	—	—	—	1.8	—
8	44.4	10.2	—	—	—	—	—	0.8	2.0	—	0.5	—
9	—	—	—	—	2.3	—	—	3.5	—	—	3.8	—
10	—	0.8	—	—	0.3	—	—	7.4	—	—	4.1	—
DÉCADA	95.2	32.6	10.2	27.7	19.8	70.4	0.0	11.7	15.0	0.0	30.2	7.9
11	—	25.4	3.3	—	—	1.3	—	—	—	—	—	—
12	33.8	2.5	35.0	—	4.0	—	4.6	—	—	2.5	—	2.0
13	12.2	—	—	—	—	—	—	—	—	—	4.3	7.1
14	4.6	—	—	—	—	—	—	—	—	—	—	2.5
15	2.0	—	—	—	—	—	—	—	7.1	4.1	—	2.0
16	4.6	18.3	19.1	2.3	—	—	—	—	—	—	12.7	—
17	3.3	0.7	4.0	—	—	2.0	—	—	—	—	9.6	—
18	23.6	—	10.2	—	5.6	4.5	—	—	—	—	3.3	—
19	—	—	3.8	—	—	—	—	—	—	—	0.8	—
20	—	—	—	—	12.2	—	—	—	—	—	—	22.4
DÉCADA	84.1	46.9	75.4	2.3	9.6	20.0	4.6	0.0	7.1	9.6	30.7	19.6
21	—	24.1	7.6	—	—	21.1	—	7.9	—	—	—	3.8
22	—	16.0	—	—	4.1	—	—	—	—	—	—	—
23	26.4	—	—	1.3	—	—	—	5.1	—	—	—	—
24	9.6	—	5.1	14.0	—	—	—	1.5	3.8	—	2.0	—
25	—	6.4	0.5	—	—	—	—	—	—	—	1.3	—
26	—	4.8	—	—	1.3	—	—	—	8.4	—	—	—
27	—	—	—	—	—	—	1.3	—	—	5.4	0.8	4.6
28	23.4	—	—	0.8	—	—	1.2	—	—	—	—	11.4
29	17.3	—	—	—	—	—	—	—	12.2	—	—	—
30	—	—	—	—	—	—	—	—	4.3	—	—	—
31	—	—	—	—	—	—	—	—	—	24.4	—	—
DÉCADA	78.7	51.3	13.2	17.4	0.0	26.4	1.3	14.5	28.7	29.8	4.1	42.2
MÊS	256.0	130.8	98.8	47.4	29.4	116.8	5.9	26.2	50.8	39.4	65.0	63.7
Frequencia	17	13	13	7	5	9	2	6	9	5	13	10

ESTAÇÃO DA LUZ

1914

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	0.7	.	.	4.6	.	.	.	.	.	0.8	.
2	.	30.5	.	.	.	.	.	.	.	.	2.8	3.0
3	.	4.6	13.2	.	1.0	13.5	.	.	.	.	26.4	.
4	14.0	.	3.6	.	1.0	31.8	.	.	.	.	2.5	.
5	8.4	0.5	8.8	.	.	2.5	.	.	.	.	12.7	.
6	12.7	18.5	29.2	.	.	.	.	.	.	.	5.8	.
7	52.8	0.8	6.9	.	.	.	.	.	.	.	19.6	.
8	8.4	3.8	10.4	.	.	.	.	.	.	.	4.6	17.3
9	2.0	17.8	.	.	.	.	.	.	0.8	22.9	3.8	3.3
10	.	0.8	.	.	.	.	.	.	.	.	0.8	.
DÉCADA	98.3	78.0	72.1	0.0	6.6	47.8	0.0	0.0	0.8	22.9	79.8	23.6
11	.	8.1	9.6	.	.	.	.	.	3.0	.	.	.
12	.	2.8	9.1	.	.	.	.	.	5.1	.	42.4	.
13	.	.	16.6	.	.	.	.	.	.	.	.	.
14	6.9	16.5	.	.	.	.	8.4	3.8	.	.	28.4	34.3
15	33.0	17.3	.	.	.	15.2	.	6.4	.	.	14.0	39.9
16	12.7	2.0	.	.	.	3.8	.	7.5	.	.	21.6	13.5
17	.	2.0	.	1.0	.	5.3	.	.	1.5	.	.	24.6
18	.	0.8	.	.	.	.	.	.	.	9.1	17.0	.
19	.	5.6	.	.	.	.	.	6.4	.	.	24.1	.
20	.	.	.	.	.	.	.	.	.	.	2.5	.
DÉCADA	62.6	55.1	35.3	1.0	0.0	24.3	8.4	24.1	9.6	9.1	147.5	143.3
21	.	.	.	.	.	.	.	.	.	.	.	.
22	.	.	.	.	.	.	.	.	.	.	.	.
23	.	.	7.1	.	.	.	.	.	.	.	1.3	.
24	3.8	.	.	.	.	.	.	.	.	.	2.8	.
25	.	11.4	22.9	.	.	.	.	.	.	.	5.1	.
26	.	10.2	.	1.0	.	.	8.9	.	.	15.2	0.8	.
27	.	12.7	.	.	.	.	.	.	5.5	0.5	.	11.7
28	.	.	17.2	5.1	.	.	.	.	1.3	0.8	.	8.9
29	.	.	.	1.3	.	.	.	.	0.8	.	.	.
30	.	.	.	.	.	.	.	.	.	.	25.9	.
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	3.8	34.3	47.2	7.4	0.0	0.0	8.9	0.0	36.8	16.5	38.4	20.6
MÊS	154.7	167.4	154.6	8.4	6.6	72.1	17.3	24.1	47.2	48.5	265.7	187.5
Frequencia	10	20	12	4	3	6	2	4	9	5	22	10

ESTAÇÃO DA LUZ

1915

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	24.9	.	.	.	14.7	13.5	.	1.0	.	.	10.2	14.2
2	.	0.8	1.0	.	1.3	6.6	.	.	1.3	.	0.8	1.5
3	.	0.8	.	.	.	7.7	.	.	.	.	.	.
4	9.4	.	8.9	.	.	.	.	.	.	.	.	.
5	3.0	.	0.8	19.1	.	5.8	.	.	.	.	.	.
6	80.5	.	2.5	18.5	.	28.4	.	.	.	1.5	48.3	1.0
7	.	.	1.8	.	.	.	.	.	.	0.7	0.8	.
8	.	10.9	.	.	.	.	.	.	.	3.8	.	.
9	.	24.9	0.7	.	.	1.0	.	.	.	0.7	8.4	.
10	.	10.2	.	.	.	.	.	.	.	.	1.0	.
DÉCADA	117.8	25.7	37.6	37.6	16.0	63.0	0.0	1.0	1.3	6.7	69.5	16.7
11	.	2.0	.	.	.	.	.	.	.	.	0.7	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	23.4	.	.
14	0.7	.	.	.	.	.	.	.	.	4.3	.	.
15	.	.	.	.	.	.	.	13.2	.	.	.	.
16	13.2	.	.	.	.	.	1.5	.	.	.	25.6	.
17	11.2	.	.	12.7	6.9	0.2	.	.	1.3	.	.	.
18	.	32.3	.	1.0	5.3	.	.	.	.	.	.	12.7
19	0.5	49.0	.	.	2.5	.	.	.	1.3	1.8	14.0	.
20	3.0	27.9	9.1	.	4.8	.	12.7	.	1.3	36.1	33.0	19.6
DÉCADA	27.9	82.0	11.1	13.7	19.5	0.2	12.7	14.7	2.6	65.6	79.3	32.3
21	1.8	0.5	.	.	2.0	.	15.2	8.9	.	2.0	.	0.5
22	1.8	.	.	.	1.0	.	12.7	.	14.0	.	.	0.5
23	.	19.6	.	.	1.8	.	.	12.2	14.2	.	.	1.8
24	.	.	.	.	3.0	.	.	.	.	.	.	7.6
25	.	7.6	.	.	1.3	.	.	.	2.0	.	2.0	.
26	.	32.8	.	.	.	0.2	.	8.1	11.8	.	25.4	.
27	.	.	.	.	.	11.4	.	.	8.4	.	4.3	29.2
28	36.8	.	.	.	.	.	.	.	0.8	.	4.1	10.9
29	8.9	.	.	.	.	.	.	.	.	25.4	15.2	5.6
30	.	.	.	.	.	.	.	.	1.3	1.8	55.1	.
31	.	.	.	.	.	.	.	.	.	16.0	52.8	0.3
DÉCADA	49.3	0.5	60.0	0.0	9.1	11.6	27.9	29.2	51.8	44.7	111.5	111.5
MÊS	195.0	108.2	108.7	51.3	44.6	74.8	40.6	44.9	55.1	117.0	195.6	160.5
Frequencia	12	6	14	4	11	9	3	6	9	12	16	14

ESTAÇÃO DA LUZ

1916

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	3.0	11.2	.	.	.	.	.	.	1.3	1.8	.	.
2	11.4	7.1	.	2.3	—	.	.	.	13.2	.	.	.
3	.	8.9	.	0.2	—	.	.	.	13.0	.	.	7.6
4	.	.	27.4	—	.	.	.	.	8.1	.	.	5.6
5	.	14.0	49.5	4.3	—	.	.	.	19.0	.	.	18.5
6	.	20.3	20.1	.	—	.	.	.	.	.	.	17.8
7	.	12.2	2.0	.	—	.	.	.	0.8	5.3	.	19.1
8	36.8	.	1.5	.	—	.	.	.	5.1	.	.	.
9	22.9	3.6	0.5	.	—	.	.	.	0.5	0.8	.	.
10	5.8	.	1.3	.	—	.	.	.	.	35.1	.	29.9
DÉCADA	79.9	77.3	74.9	34.2	—	0.0	0.0	43.2	6.9	56.7	40.4	98.5
11	18.3	.	0.5	.	—	.	.	.	0.5	21.3	.	17.8
12	.	30.0	.	.	—	.	.	.	.	2.5	.	.
13	.	.	.	.	—	.	.	.	7.9	31.5	.	.
14	.	3.6	.	.	—	.	.	.	.	.	.	3.8
15	1.0	.	.	.	—	.	.	.	.	.	.	0.2
16	5.3	.	.	.	—	.	.	.	11.4	.	.	13.2
17	12.7	0.7	.	1.8	—	0.2	.	.	.	.	.	1.0
18	.	5.1	.	0.3	—	0.3	.	.	31.0	.	.	19.1
19	.	10.9	2.3	0.3	—	7.6	.	.	0.5	12.2	38.2	3.8
DÉCADA	37.3	50.3	2.3	0.3	—	8.1	0.0	0.0	51.8	43.7	62.0	58.9
21	.	.	17.8	1.3	—	.	.	.	.	2.3	1.5	.
22	.	23.9	23.9	0.5	—	.	.	.	.	2.5	.	.
23	.	0.3	2.5	.	—	.	.	.	.	2.0	.	.
24	.	.	3.8	.	—	.	.	.	.	.	.	8.9
25	.	1.5	0.5	0.5	—	.	.	.	.	.	.	61.5
26	.	0.7	.	0.5	—	.	.	.	3.8	.	.	4.0
27	.	0.7	.	3.3	—	.	.	15.2	.	.	.	.
28	.	.	0.8	—	.	.	.	.	1.0	.	.	2.0
29	3.1	.	.	.	—	.	.	.	.	.	.	1.6
DÉCADA	27.3	4.7	46.0	14.0	—	0.0	0.0	16.5	4.8	6.8	1.5	78.0
MÊS	144.5	132.3	123.2	48.5	—	8.1	0.0	59.7	63.0	107.2	103.9	235.4
Frequencia	12	15	12	11	—	3	0	3	10	12	6	18

ESTAÇÃO DA LUZ

1917

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	34.3	7.1	23.4	.	3.0	.	.	.	.	4.3	.	.
2	.	45.9	6.4	.	.	.	.	.	.	2.3	.	.
3	.	2.5	2.8	8.1	.	.	.	.	.	4.8	.	44.6
4	.	32.5	0.5	.	.	.	.	.	.	15.3	.	5.1
5	19.9	.	.	.	.	.	2.5	.	.	15.2	.	.
6	35.6	4.6	.	.	10.7	.	.	.	.	.	1.3	.
7	31.5	.	.	6.6	.	.	0.3	.	.	.	.	8.9
8	3.3	.	.	7.7	.	.	20.3	.	.	.	.	.
9	0.7	3.1	53.3	0.7	.	.	9.4	.	.	.	0.2	.
10	0.2	.	2.6	.	.	.	7.6	0.3	.	25.9	.	.
DÉCADA	125.5	49.8	128.5	22.9	20.8	0.0	40.1	0.3	0.0	87.8	1.5	58.6
11	25.4	0.7	.	0.2	.	.	.	.	.	0.7	.	.
12	5.1	13.5	.	.	.	4.6	.	.	.	.	.	.
13	.	0.8	8.9	.	.	.	21.3	.	.	.	.	.
14	3.8	14.0	4.8	.	.	.	2.3	.	0.2	0.3	16.3	.
15	4.3	27.9	1.3	.	2.5	.	.	1.8	9.9	26.2	4.1	3.0
16	.	.	.	.	.	.	.	9.9	.	9.4	.	.
17	1.5	.	.	.	.	.	.	1.0	7.3	.	.	19.6
18	10.2	.	.	3.0	.	.	.	.	5.1	.	.	1.3
19	0.7	.	.	0.6	.	.	.	.	22.9	.	20.3	30.5
20	33.8	.	43.7	3.0	.	.	.	.	.	8.7	49.4	14.2
DÉCADA	84.8	56.9	15.0	47.5	5.5	4.6	2.3	34.0	71.6	10.4	49.4	68.6
21	1.8	7.6	22.6	3.0	.	.	.	5.6	.	.	0.7	14.0
22	4.6	0.2	2.0	1.0	.	.	.	.	5.8	10.2	3.1	5.3
23	.	1.3	.	.	.	.	.	.	.	1.3	.	9.6
24	23.4	49.5	.	.	.	.	.	.	.	9.1	.	7.7
25	24.1	0.8	.	.	.	.	.	.	.	.	.	.
26	1.3	0.5	.	.	.	0.5	.	.	.	0.2	.	.
27	2.0	1.3	1.3	.	31.3	.	.	.	.	7.4	8.1	.
28	2.0	1.0	.	.	14.7	.	5.6	.	0.5	0.8	.	.
29	30.7	.	.	.	0.3	.	.	.	12.7	.	.	.
30	5.1	.	.	.	1.5	.	.	.	0.5	.	.	.
31	1.3	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	94.5	56.4	10.9	23.6	50.8	0.5	5.6	5.6	19.5	29.0	11.9	38.6
MÊS	304.8	163.1	154.4	94.0	76.6	5.1	48.0	39.9	91.1	107.2	62.8	163.8
Frequencia	24	18	12	10	10	2	7	6	10	15	6	12

ESTAÇÃO DA LUZ

1918

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	7.5	15.4	.	.	.	.	.	.	.	5.6	45.7	5.1
2	2.5	2.1	.	7.5	5.8	.	.	.	13.7	3.8	.	.
3	1.0	.	24.6	.	28.9	.	.	9.4	3.8	.	.	.
4	.	1.5	2.5	.	.	.	.	13.2	4.4	.	.	.
5	4.5	0.8	2.5	.	.	.	.	0.8	9.4	.	.	.
6	.	5.3	8.4	1.0	.	.	.	2.0	7.1	5.1	.	7.7
7	.	4.1	5.3	14.0	1.0	.	.	9.4	1.0	5.1	.	.
8	.	11.9	.	24.4	0.3	.	.	12.7	.	5.1	.	0.2
9	.	.	6.4	10.9	.	.	.	0.5	1.0	.	15.2	.
10	50.8	1.8	0.3	3.8	.	0.0	22.6	26.4	44.0	59.7	20.3	7.9
DÉCADA	66.3	42.9	55.0	59.4	30.2	0.0	.	.	.	.	.	10.2
11	22.9	1.8	.	19.6	.	.	0.3	.	.	.	.	.
12	0.2	.	.	.	0.3	.	.	.	.	.	.	1.3
13	.	.	.	.	5.1	.	6.1	.	.	48.3	.	5.1
14	.	.	10.2	.	0.2	.	0.3	30.5	.	19.1	.	.
15	28.4	28.4	26.2	.	.	.	6.4	8.4	.	.	.	.
16	11.2	.	3.5	.	.	.	29.7	.	5.0	11.4	.	.
17	3.5	.	1.3	1.8	.	.	0.2	.	.	.	.	.
18	6.4	16.3	5.3	0.8	.	.	.	.	.	10.1	6.4	.
19	15.8	.	7.6	3.0	.	.	15.0	2.7	.	.	.	.
DÉCADA	88.4	46.5	73.7	5.6	5.6	0.0	51.6	40.6	8.4	82.5	17.8	16.6
21	18.8	23.1	0.2	.	4.7	20.3	.	.	.	.	.	.
22	1.0	.	0.3	.	1.5	.	.	.	.	.	25.4	.
23	.	.	2.8	.	4.1	2.0	17.8	.	6.1	.	.	.
24	4.5	.	.	.	2.0	.	.	.	.	10.2	.	.
25	1.8	.	.	.	0.5	0.5	.	.	3.3	.	.	.
26	2.5	27.7	.	0.5	0.5	.	.	.	1.0	.	.	7.7
27	9.4	.	.	1.5	.	.	.	.	.	.	26.7	12.9
28	.	.	.	.	.	.	.	.	.	.	16.5	21.6
29	17.3	.	.	.	.	.	.	.	50.2	.	.	8.6
30	15.8	.	.	.	.	.	.	.	12.8	.	.	6.1
DÉCADA	71.1	50.8	8.8	6.1	10.7	38.1	0.0	6.1	67.3	10.2	68.6	56.9
Mês	225.8	140.2	132.0	71.1	46.5	38.1	74.2	73.1	119.7	152.4	106.7	81.4
Frequencia	20	13	17	12	11	2	9	10	11	9	7	10

ESTAÇÃO DA LUZ

1919

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	20.1	1.5	14.5	.	.	.	1.3	7.9	.	1.8	.
2	.	0.5	3.0	3.3	45.7	.	.	1.5	3.8	.	1.8	.
3	.	1.2	8.7	.	3.6	.	0.2	.	0.5	8.4	12.7	5.1
4	2.0	.	.	.	.	2.3	.	.	0.5	12.2	0.2	.
5	1.3	.	.	.	.	.	.	.	3.0	18.0	0.7	.
7	.	.	.	.	.	1.0	.	.	.	9.6	.	.
8	.	24.1	2.5	4.6	.	.	.	2.0	.	.	.	.
9	.	0.5	.	12.2	.	.	.	3.3	.	18.5	4.6	21.1
10	3.3	46.4	15.7	34.6	49.3	3.5	0.0	12.9	15.7	68.0	21.8	26.2
DÉCADA	11.6	0.2	.	.	.	.	.	4.8	.	1.3	.	.
11	4.1	0.5	.	.	.	.	.	4.6	.	.	50.8	.
12	.	.	.	.	.	.	.	1.8	.	.	19.8	.
13	.	.	7.4	33.6	.	43.4	.	.	.	.	.	.
14	.	.	2.0	11.2	1.3	3.8	.	.	0.5	.	4.3	.
15	.	.	.	4.6	.	19.6	.	.	0.5	.	.	.
16	.	.	.	0.2	.	11.4	.	.	.	.	16.5	.
17	.	.	.	0.7	33.0	.	.	.	.	.	13.0	5.3
19	41.9	.	.	.	.	1.8	.	.	.	3.3	.	2.5
DÉCADA	46.0	12.1	9.4	49.8	2.0	134.6	0.0	9.4	1.0	17.0	96.7	14.7
21	3.3	.	.	.	1.8	1.5	.	.	.	10.2	.	20.3
22	16.0	.	.	.	.	.	.	1.5	.	1.3	.	.
23	31.7	.	.	.	.	.	.	.	.	10.4	.	.
24	6.9	6.1	.	.	.	0.3	.	.	.	.	6.4	.
25	12.7	19.6	.	.	.	.	.	.	.	.	4.1	.
26	7.8	3.7	.	.	.	.	.	.	0.5	.	14.2	4.0
27	5.6	.	.	.	.	.	.	.	0.3	.	7.9	.
28	.	.	.	11.7	4.6	.	.	4.8	9.1	.	1.3	.
29	.	.	.	3.8	.	.	.	0.3	.	1.5	27.9	.
30	4.8	.	.	.	.	.	.	.	4.1	.	.	.
31	71.9	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	129.0	61.1	0.0	15.5	6.4	1.8	0.0	6.6	14.0	27.7	53.9	32.2
Mês	178.3	119.6	25.1	99.9	57.7	139.9	0.0	28.9	30.7	112.7	172.4	73.1
Frequencia	12	11	6	11	6	12	0	11	11	14	16	7

ESTAÇÃO DA LUZ

1920

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	30.5	22.9	14.0		4.3						0.3	
2	.	.	1.8	32.2	.		27.4	.	.	.	16.5	
3	1.8	.	.	2.5	.	.	0.8	.	.	.	.
4	22.8	5.0	.	5.1	5.3	3.8	.	.	.	.	28.9	20.3
5	.	21.6	.	9.2	2.3	0.3	.	.	0.5	.	.	
6	4.6	35.0	.	.	.	0.7	.	.	6.8	.	.	
7	17.3	4.6	.	8.1	.	13.5	.	.	1.8	.	.	2.0
8	.	6.4	.	.	.	.	.	.	.	.	.
9	.	.	.	.	.	.	.	.	.	.	.
10	.	3.8	9.6	.	.	.	.	.	.	.	.	1.8
DÉCADA	77.0	99.3	25.4	57.1	11.9	18.8	28.2	0.0	9.1	0.0	45.7	24.1
11	.	5.8	.	.	.	1.5	27.9	.	.	.	0.5	
12	8.9	10.9	.	.	.	2.6	.	.	.	4.8	1.3	2.5
13	20.3	3.1	31.7	.	.	.	.	.	.	.	2.5	6.4
14	43.2	1.5	.	.	.	.	.	.	15.8	13.7	43.2	.
15	.	15.5	4.3	1.5	.	.	.	.	.	34.3	.	
16	.	9.7	1.3	1.3	.	.	.	.	.	26.4	.	
17	.	12.2	.	.	.	.	.	.	.	2.1	.	
18	.	.	.	.	.	2.5	.	2.5	.	.	5.6	34.3
19	24.1	.	20.3	.	.	8.9	.	2.5	4.8	.	.	
20	.	1.5	.	.	4.8	.	0.3	0.3	41.6	.	2.5	
DÉCADA	96.5	36.8	79.7	2.8	6.1	15.5	27.9	2.8	62.2	81.3	61.5	43.7
21	.	3.8	.	.	.	.	.	.	9.7	.	10.2	
22	.	25.4	.	.	.	.	.	.	.	.	5.1	
23	13.0	.	.	.	.	1.0	.	9.6	64.8	6.8	11.4	
24	20.8	.	.	.	.	.	.	.	13.7	4.3	.	
25	.	3.3	.	.	.	.	.	0.2	.	3.3	.	8.4
26	1.3	.	.	.	.	.	.	0.8	.	.	15.2	0.2
27	.	.	.	.	.	.	.	1.5	.	.	.	
28	.	.	.	.	.	.	.	2.3	.	5.9	.	
29	.	.	.	.	.	.	.	0.5	.	.	.	4.6
30	31.7	.	.	3.6	.	.	.	0.3	.	.	.	4.6
DÉCADA	20.3	.	.	.	.	.	.	.	88.2	20.3	41.9	17.8
mês	87.1	28.7	3.8	3.6	0.0	1.0	0.0	15.2	101.6	149.1	149.1	85.6
Frequencia	260.6	164.8	108.9	63.5	18.0	34.8	56.1	18.0	159.5	101.6	149.1	11

ESTAÇÃO DA LUZ

1921

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	11.7	37.9	8.7	.	.	.	.	.	7.6	.	.	.
2	10.2	92.8	.	1.3	.	.	.	27.9	0.3	.	15.2	.
3	8.9	36.8	.	.	.	3.8	.	5.1	.	.	1.3	3.8
4	24.1	36.8	10.2	2.5	.	.	12.7	.	.	.	.	42.1
5	26.7	1.0	21.8	.	.	.	1.0	.	.	16.5	.	.
6	14.0	.	.	.	.	39.4	.	.	.	.	1.5	.
7	14.4	5.8	.	38.6	.	0.5	0.3	.	.	.	.	.
8	6.4	2.0	.	13.5	.	.	.	.	.	.	.	.
9	2.0	.	1.0	2.5	.	.	.	.	.	.	.	.
10	7.1	1.5	1.0	3.8	.	.	.	.	.	.	.	.
DÉCADA	125.5	214.6	42.7	62.2	0.0	43.7	14.0	33.0	9.6	16.5	18.0	45.9
11	.	.	11.2	0.8	.	.	1.3	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	1.3	.	48.5	0.5	10.7	.	1.0	.	7.6	.	.	.
14	.	17.2	.	.	1.3	.	.	.	7.1	.	.	.
15	.	.	.	.	.	.	.	.	6.4	.	.	.
16	.	.	.	.	.	19.5	.	.	10.2	3.0	.	.
17	.	.	.	.	.	10.2	.	.	.	19.1	3.1	40.6
18	1.8	1.3	.	0.5	.	.	.	.	.	.	.	.
19	2.5	.	0.7	.	1.5	.	0.2	.	.	.	33.0	24.1
20	8.9	.	.	1.5	1.5	0.5	.	.	.	.	.	22.9
DÉCADA	14.5	18.5	60.4	3.3	13.5	30.2	2.5	0.0	31.3	22.1	36.1	87.6
22	.	13.0	2.5	.	.	0.3	.	3.8	.	1.0	.	11.4
23	.	12.2	.	0.8	.	.	.	12.7	.	.	.	.
24	.	0.2	.	.	.	.	.	2.5	.	2.1	.	.
25	.	.	.	.	.	.	.	.	.	.	.	25.7
26	0.5	0.3	.	.	.	.	.	.	.	3.8	.	.
27	19.1	.	.	.	0.7	.	.	.	22.9	.	.	.
28	10.2	.	.	.	.	.	.	1.7	.	.	6.9	17.8
29	3.3	.	.	.	0.3	.	.	.	.	.	.	2.6
30	3.3	.	.	.	.	.	.	1.3	.	.	.	.
31	1.3	.	.	.	.	.	.	0.5	.	.	.	.
DÉCADA	37.7	25.7	3.8	0.0	1.0	0.8	0.0	20.8	24.6	6.9	6.9	57.5
mês	177.7	258.8	106.4	65.5	14.5	74.2	16.5	53.8	65.5	45.5	61.0	191.0
Frequencia	20	14	10	10	5	7	6	7	9	6	6	9

ESTAÇÃO DA LUZ

1922

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	0.5	59.7	2.5	1.8	1.8	6.9	.	.	.	5.1	.
2	1.7	5.1	1.3	21.6	.	6.6	1.3	.	.	6.3	.	.
3	.	5.1	5.1	5.6	.	3.1	.	3.0	.	25.4	.	.
4	.	9.4	.	.	.	7.6	.	.	.	0.5	.	.
5	37.3	2.5	3.8	.	.	20.3	.	15.2	.	10.2	.	27.9
6	.	14.4	.	.	.	10.7	.	.	.	.	.	.
7	6.4	.	.	.	2.5	8.9	.	.	.	.	.	.
8	30.5	.	.	.	2.5	9.4	.	17.3	11.2	1.3	.	1.5
9	90.2	.	1.0	.	.	.	.	.	3.0	.	.	0.8
10	2.5	14.0	3.8	.	.	.	.	.	.	.	.	.
DÉCADA	168.6	22.1	98.5	29.7	6.8	57.7	8.2	46.2	14.2	43.7	5.1	30.2
11	12.7	17.0	.	.	.	.	.	.	.	.	19.6	.
12	7.6	0.5	3.0	.	.	.	.	.	.	.	2.5	.
13	6.9	.	8.1	.	.	.	.	1.3	.	.	.	2.5
14	19.1	.	3.3	.	.	.	.	.	.	.	2.5	52.6
15	10.2	.	.	.	.	.	.	.	1.3	.	.	3.0
16	1.3	.	.	.	.	.	11.4	.	.	.	.	.
17	53.3	.	.	.	2.6	.	11.4	.	.	.	.	.
18	4.8	.	.	.	.	.	.	.	6.4	.	1.7	0.8
19	.	.	.	.	.	.	.	.	17.8	.	.	.
20	.	7.6	5.6	.	.	.	3.3	.	.	.	19.1	.
DÉCADA	115.9	25.1	20.0	0.0	2.6	0.0	26.1	1.3	26.5	0.0	45.4	58.9
21	38.1	3.0	33.5	.	.	.	.	.	36.8	.	.	2.0
22	.	20.3	7.6	.	.	.	.	.	2.5	5.1	61.0	5.8
23	2.5	17.8	1.3	.	.	20.3	.	.	.	1.3	.	.
24	3.0	.	.	.	.	.	.	.	.	16.5	.	.
25	10.7	.	2.5	.	2.5	.	.	.	.	13.9	.	.
26	21.6	.	17.0	.	6.9	.	.	.	.	21.6	.	.
27	6.4	6.4	.	.	.	.	.	.	.	.	.	.
28	5.1	21.6	7.6	.	.	.	.	.	.	.	.	7.7
29	.	30.5	1.3	.	.	.	.	.	.	.	22.8	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	69.8	.	1.3	.	.	.	.	.	.	15.2	.	.
DÉCADA	157.2	89.1	101.3	1.3	9.4	20.3	0.0	0.0	39.3	73.6	83.8	15.5
MÊS	441.7	116.3	219.8	31.0	18.8	78.0	34.3	47.5	79.0	117.3	134.3	104.6
Frequencia	22	12	20	4	6	8	5	5	7	11	8	10

ESTAÇÃO DA LUZ

1923

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	10.4	40.6	11.4	.	7.1	.	23.1	4.3	33.5	.	.
2	5.5	20.2	5.9	.	6.4	8.4	.	9.1	.	0.8	22.9	.
3	5.1	4.6	.	.	.	0.2	.	.	.	0.5	.	.
4	18.8	.	3.0	27.5	.	.	.	.	.	.	18.5	.
5	.	22.1	39.4	3.8	.	.	.	.	.	.	.	49.5
6	3.0	.	17.8	0.5	3.3	0.8	.	.	.	.	.	2.3
7	3.6	6.4	17.8	0.5	.	3.3	.	.	.	.	.	20.8
8	35.6	1.3	11.2	0.8	.	1.3	.	.	.	1.3	.	1.0
9	12.7	21.3	.	.	.	.	.	.	.	3.3	2.0	.
10	12.7	.	17.3	29.2	.	.	.	.	23.9	5.3	3.8	.
DÉCADA	84.3	55.6	157.0	109.3	13.5	21.1	0.0	32.2	28.2	44.7	47.2	73.6
11	29.7	52.1	34.3	0.8	1.6	.	2.5	.	3.3	21.0	.	.
12	33.8	1.3	.	.	44.4	.	.	.	.	.	.	.
13	.	6.9	.	.	1.3	.	.	.	5.3	4.1	.	.
14	.	6.4	.	5.3	.	.	.	9.4	74.4	.	.	32.0
15	5.1	26.2	2.5	.	.	.	.	.	1.0	6.4	0.8	.
16	7.6	.	20.3	2.0	18.5	.	.	.	0.5	.	.	3.8
17	.	7.6	.	.	.	.	.	.	.	10.7	.	3.1
18	2.5	4.5	2.5	.	.	.	.	.	.	.	3.0	.
19	.	16.5	1.8	1.0	1.5	5.3	.	.	25.4	.	.	.
20	8.9	.	15.0	.	.	4.3	.	0.8	12.2	8.4	0.5	.
DÉCADA	87.6	121.5	76.4	9.1	67.9	9.8	2.5	10.2	132.8	39.9	99.4	3.8
21	23.4	.	7.6	.	.	0.5	.	.	0.3	.	0.3	12.7
22	21.6	.	22.4	.	.	.	.	0.5	.	.	.	.
23	.	2.5	0.5	.	.	.	.	0.5	.	.	.	.
24	.	11.9	.	12.7	3.3	.	.	.	24.1	0.3	.	3.8
25	1.3	3.8	.	.	3.0	0.3	.	.	.	.	.	.
26	.	14.0	.	.	.	19.8	.	.	24.1	0.3	.	3.8
27	.	.	.	1.5	.	11.4	.	.	.	5.8	.	.
28	.	.	.	.	4.6	.	.	.	3.8	.	.	13.2
29	7.6	.	.	.	.	0.8	0.8	.	46.2	4.6	.	26.7
30	38.1	.	2.5	.	.	0.8	14.7	3.8	29.2	.	.	0.5
31	5.1	.	.	20.3	.	11.4	.	4.8	103.6	10.7	0.3	0.8
DÉCADA	97.1	32.2	33.0	14.2	31.7	37.4	15.6	4.8	264.6	95.3	86.9	57.7
MÊS	269.0	209.3	266.4	132.6	112.5	68.1	18.0	47.2	15	13	10	135.1
Frequencia	19	18	19	13	12	14	3	7	15	13	10	11

ESTAÇÃO DA LUZ

1924

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	30.5	3.5	2.0	.	.	.	.	.	6.4	.	.	.
2	3.1	2.5	.	.	.	.	.	.	.	.	.	.
3	6.4	.	4.3	.	.	.	.	.	.	.	.	.
4	78.0	17.0	8.9	.	.	.	.	.	.	.	.	.
5	1.5	16.5	2.8	.	.	.	.	.	.	20.3	5.1	.
6	.	.	.	.	.	.	.	.	.	7.6	30.5	.
7	1.3	.	1.3	11.7	.	.	.	.	.	.	3.1	25.4
8	50.0	28.5	.	.	.	.	10.1	.	.	.	.	.
9	.	16.8	.	.	.	5.1	.	.	1.5	.	.	.
10	.	5.1	.	.	0.0	15.2	.	0.0	6.4	29.4	38.7	25.4
DÉCADA	170.8	89.9	19.3	11.7	.	0.2	.	.	.	.	.	.
11	3.3	0.5	15.2	.	.	.	.	.	.	.	.	.
12	0.3	.	7.6	.	.	.	.	.	.	.	36.8	5.1
13	.	12.4	1.3	.	.	.	.	.	.	.	22.9	22.9
14	.	14.0	.	.	.	.	.	.	9.1	.	.	.
15	.	0.3	.	.	6.9	.	.	.	.	11.4	.	.
16	.	.	.	.	17.0	.	.	.	.	.	.	.
17	7.1	.	.	.	9.6	.	.	.	.	.	.	.
18	3.3	.	29.4	.	0.5	.	.	.	.	.	.	.
19	.	.	.	22.8	37.3	1.5	.	.	0.0	0.0	14.2	71.1
DÉCADA	12.9	19.3	45.2	22.8	25.2	.	.	.	.	.	35.6	38.1
20	2.5	3.0	.	.	3.3	1.3	.	.	5.1	.	40.6	.
21	0.5	.	.	.	22.4	1.5	.	.	.	.	12.7	.
22	.	.	.	.	.	.	.	.	.	.	.	12.7
23	.	6.1	.	.	0.8	17.8	.	.	.	4.1	.	.
24	.	12.2	.	.	.	.	.	.	.	.	.	83.8
25	5.1	0.3	.	.	.	0.8	.	.	.	.	.	5.1
26	.	.	.	.	.	.	21.6	.	.	.	20.3	.
27	.	.	.	.	.	.	.	0.8	25.4	.	.	27.9
28	9.6	.	.	.	.	.	.	.	.	.	.	2.5
29	8.9	11.6	5.6	.	.	.	.	.	.	.	.	.
30	36.3	.	.	.	6.4	.	.	.	.	.	.	.
31	14.0	.	.	.	0.7	.	.	.	.	.	.	.
DÉCADA	73.9	30.7	5.6	0.0	33.1	18.6	.	.	22.4	25.4	27.0	83.8
MÊS	257.6	139.9	70.1	34.5	70.4	35.3	.	.	22.4	31.8	70.6	193.6
Frequencia	15	17	10	3	9	5	.	.	2	2	7	9

ESTAÇÃO DA LUZ

1925

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	27.2	.	.	.	7.6	.	.	.	.	.	8.9	.
2	0.2	.	.	.	0.5	.	0.8	.	.	.	27.9	.
3	1.3	.	.	0.5	.	3.8	.	.	.	.	22.9	.
4	.	9.1	7.6	3.6	.	2.0	.	.	2.3	.	.	12.7
5	.	.	43.2	9.1	.	1.8	.	1.3	0.5	.	.	.
6	.	.	.	14.0	20.3	0.8	.	.	.	1.0	.	.
7	.	.	12.7	0.5	.	5.8	.	.	.	.	26.7	.
8	.	.	.	11.7	.	5.8	.	.	5.1	.	.	29.2
9	.	.	.	.	.	2.5	.	.	0.2	.	.	48.3
10	.	.	.	.	.	0.3	.	.	15.0	.	.	.
DÉCADA	28.7	9.1	63.5	39.4	27.9	17.8	5.8	1.3	23.1	1.0	72.4	104.2
11	.	1.3	.	.	6.4	4.6	0.3	.	0.5	.	.	14.0
12	.	.	48.3	.	.	0.8	.	.	.	.	.	7.6
13	.	2.5	7.6	5.1	.	.	.	.	.	.	12.7	.
14	9.6	9.2	.	3.8	.	.	4.8	.	4.5	.	20.3	.
15	.	1.8	.	1.3	.	.	.	.	27.7	.	33.0	.
16	.	0.8	.	.	.	0.5	.	.	3.6	.	7.6	.
17	.	20.8	.	.	.	.	.	.	.	.	22.9	.
18	.	34.5	.	.	.	.	.	.	1.0	.	33.0	.
19	13.7	.	.	.	.	0.2	3.3	.	.	.	.	.
20	1.3	.	17.8	.	.	0.2	16.0	.	2.6	5.1	.	.
DÉCADA	24.6	68.4	68.6	12.7	11.5	6.1	24.4	0.0	37.3	2.6	134.6	21.6
21	33.0	.	.	.	.	.	.	.	16.5	.	.	.
22	14.0	.	.	.	.	23.6	3.0	.	27.9	.	.	.
23	4.3	.	.	.	.	.	.	.	15.2	7.6	.	.
24	3.6	.	.	1.3	.	.	.	.	22.9	17.7	.	.
25	.	.	.	6.6	12.7	0.3	.	.	1.3	2.5	.	88.9
26	.	.	.	0.2	.	.	.	.	.	15.2	.	10.1
27	.	0.8	19.1	.	.	.	.	.	4.1	.	.	.
28	1.8	.	.	0.2	.	.	.	.	7.8	.	53.4	12.7
29	.	.	12.2	.	.	.	0.8	.	0.5	2.6	.	10.2
30	.	.	.	.	.	.	0.5	.	.	.	.	.
31	0.2	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	57.7	0.0	19.1	20.5	19.7	23.9	4.3	0.0	36.6	97.6	81.0	121.9
MÊS	111.0	77.5	151.2	72.6	52.1	47.8	34.5	1.3	97.0	101.2	268.0	247.7
Frequencia	13	7	7	14	5	14	8	1	15	9	13	9

ESTAÇÃO DA LUZ

1926

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	3.8	3.8	.	6.9	.	.	.	.	.	.	1.8	.
2	.	5.1	.	1.7	.	0.3	.	.	5.1	.	0.5	.
3	.	10.2	.	.	1.3	.	.	.	2.5	.	3.0	4.6
4	.	.	10.2	.	1.0	.	.	.	5.1	.	.	3.0
5	8.9	2.5	.	.	0.5	.	.	17.8	.	.	.	.
6	.	.	.	.	.	.	.	.	.	.	8.9	.
7	.	.	.	.	.	.	.	2.6	.	.	1.0	.
8	.	.	11.4	.	.	.	7.4	.	13.2	5.1	0.8	7.7
9	.	.	7.7	.	7.6	3.1	7.4	2.6	43.7	5.1	16.0	2.0
10	12.7	21.6	19.1	18.8	7.6	3.1	7.4	2.6	.	5.1	16.0	17.3
DÉCADA	.	.	5.1	.	1.3	14.0	.	.	.	5.1	4.6	0.5
11	.	.	.	.	.	.	.	.	.	.	.	.
12	82.5	8.9	.	.	.	.	8.9	.	.	.	.	.
13	7.7	11.4	.	.	7.6	24.3	27.9	.	.	11.4	.	.
14	10.2	.	.	.	7.6	24.3	22.9	.	.	16.0	.	3.8
15	.	.	.	.	.	.	.	.	.	2.5	.	1.8
16	.	5.1	.	.	.	.	.	.	.	.	0.5	.
17	33.0	.	15.2	.	.	.	.	.	30.5	.	.	.
18	55.9	.	.	.	1.3	.	.	.	.	.	0.5	.
19	12.7	.	17.8	.	.	.	.	.	.	.	7.4	.
20	44.4	.	14.0	.	.	.	.	.	.	.	6.1	.
DÉCADA	246.4	25.4	52.1	0.0	10.2	38.3	59.7	0.0	30.5	35.0	13.0	.
21	25.4	.	1.3	.	.	.	.	27.9	2.3	.	.	.
22	5.1	.	.	10.1	.	.	.	33.0	3.0	.	.	3.8
23	50.8	.	.	.	.	.	.	8.9	.	23.6	.	0.5
24	50.8	.	.	.	.	.	.	30.5	.	.	.	64.8
25	31.7	.	.	.	.	3.8	.	.	.	7.1	.	.
26	.	.	.	.	20.3	.	.	.	.	7.7	.	.
27	.	.	.	22.9	.	.	.	.	.	.	4.5	.
28	.	.	.	.	.	.	.	.	.	.	19.1	.
29	.	.	.	.	.	.	.	.	.	.	33.0	.
30	45.7	.	10.1	1.3	.	.	20.3	2.5	.	40.6	.	11.4
31	.	.	.	.	.	.	2.5	.	5.3	103.1	4.5	132.6
DÉCADA	209.5	0.0	11.4	54.6	3.8	0.0	22.8	100.3	79.5	143.2	33.5	156.0
MÊS	468.6	47.0	82.6	73.4	21.6	41.4	89.9	102.9	10	11	11	13
Frequencia	15	7	8	7	5	6	6	5	8	10	.	.

ESTAÇÃO DA LUZ

1927

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	2.6	.	1.3	.	.	.	.	3.6	1.3	0.7	.
2	.	53.8	8.9	.	7.6	5.1	.	.	23.1	.	5.6	0.5
3	.	.	.	.	.	.	.	.	11.2	14.7	1.3	17.0
4	10.1	.	.	.	5.1	.	15.2	.	0.5	.	.	12.7
5	.	.	.	.	.	2.5	.	.	.	.	0.5	.
6	.	.	5.6	.	1.3	.	.	.	46.2	.	.	.
7	.	.	13.2	.	.	.	3.5	34.3	49.5	2.5	12.7	.
8	.	.	.	.	.	.	.	.	1.0	17.8	.	39.4
9	10.2	.	1.8	.	0.8	.	.	.	0.3	.	1.3	.
10	34.3	.	1.8	8.9	9.7	15.2	3.5	38.6	87.9	66.0	39.9	69.6
DÉCADA	54.6	56.4	29.5	8.9	9.7	15.2	3.5	38.6	87.9	66.0	39.9	69.6
11	11.4	.	4.3	.	1.7	.	.	.	.	.	0.8	.
12	1.8	.	15.8	.	.	.	.	.	13.2	.	.	.
13	.	5.1	.	4.3	.	.	.	2.5	37.3	.	9.9	.
14	.	10.7	.	3.3	.	.	.	.	36.1	.	.	.
15	7.6	3.8	2.5	.	.	.	.	.	3.5	.	.	.
16	22.9	1.7	17.8	.	.	.	.	.	.	.	.	.
17	11.4	33.0	11.4	.	.	.	.	9.6	.	0.2	.	.
18	13.7	38.1	.	.	.	.	5.1	12.7	.	5.1	.	.
19	17.8	39.9	.	.	.	.	10.1	.	.	3.6	.	.
20	.	14.0	.	.	.	20.3	1.3	.	.	9.1	.	.
DÉCADA	80.6	146.3	51.8	7.6	1.7	15.2	0.0	24.8	90.1	18.0	10.7	0.0
21	.	10.9	.	.	.	2.5	.	.	5.6	34.5	.	6.4
22	.	.	.	.	.	11.4	.	.	.	13.5	.	22.9
23	.	.	9.6	5.8	.	20.3	.	.	.	27.9	.	.
24	88.9	.	3.5	17.8	.	3.8	1.3	.	.	15.8	0.7	.
25	.	.	1.3	11.4	.	1.3	.	.	.	.	.	.
26	.	.	.	.	.	1.3	.	10.7	.	.	.	.
27	2.5	.	10.2	.	.	0.8	.	.	.	12.2	.	1.2
28	.	.	7.6	6.4	.	.	0.8	.	51.3	.	0.8	24.1
29	.	.	14.0	.	.	.	.	.	.	.	.	2.8
30	.	.	.	.	.	.	.	.	0.8	.	.	.
31	91.4	15.7	70.6	12.2	0.0	41.4	1.3	62.0	5.6	92.0	14.2	57.4
DÉCADA	232.6	218.4	151.9	28.7	11.4	71.8	4.8	123.4	183.6	176.0	64.8	127.0
MÊS	12	13	15	6	5	10	2	7	10	16	11	9
Frequencia	.	.	.	.	.	.	.	.	.	.	.	.

ESTAÇÃO DA LUZ

1928

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	7.6	.	2.0	1.3	.	.	7.6	0.5	.	.
2	.	.	22.9	2.5	7.6	8.1	1.8	.	.	.	.	.
3	.	1.8	30.5	0.3	1.8	2.0	.	.	.	8.1	2.0	4.3
4	.	.	0.5	.	.	1.5	.	.	.	17.8	.	0.5
5	.	.	2.1	.	.	.	.	.	.	33.0	.	7.4
6	.	.	26.7	.	.	.	.	.	.	.	.	.
7	.	13.0	.	102.6	4.6	12.7	.	.	.	.	.	66.0
8	.	59.9	12.2	.	8.9	.	.	.	.	.	.	54.4
9	.	3.0	21.6	.	1.8	.	.	.	.	10.2	.	10.2
10	11.7	4.3	2.5	.	1.8	.	.	.	.	3.6	9.6	11.4
DÉCADA	11.7	82.0	99.9	132.1	26.7	25.6	1.8	0.0	7.6	73.2	11.6	154.2
11	16.3	.	4.6	.	.	.	2.0	.	.	.	.	2.5
12	.	0.8	1.3	.	.	.	.	.	.	.	.	5.1
13	1.5	.	0.5	.	.	.	.	.	.	0.5	1.5	.
14	32.2	.	8.4	13.2	.	.	.	2.5	.	.	.	1.0
15	1.8	.	3.0	1.5	.	.	.	.	1.0	.	.	.
16	.	.	1.0	.	.	.	.	.	0.5	10.7	.	.
17	.	.	.	.	.	.	.	0.5	.	.	.	17.8
18	.	.	.	.	.	.	.	.	.	.	.	21.1
19	.	.	10.9	.	.	.	.	.	.	.	30.5	.
20	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	51.8	0.8	29.7	14.7	0.0	0.0	2.0	3.0	1.0	11.2	32.0	47.5
21	1.5	.	14.9	17.8	.	.	.	.	.	.	.	3.3
22	6.4	13.5	10.2	5.1	.	.	.	.	.	.	11.4	.
23	1.0	6.9	5.1	1.8	.	4.6	.	.	.	2.5	8.4	.
24	57.7	2.3	.	12.1	.	4.1	.	.	.	.	23.1	.
25	38.8	64.5	.	.	.	11.4	.	.	2.3	.	19.6	11.4
26	1.0	46.2	.	.	.	.	.	.	.	.	.	24.4
27	8.1	.	16.0	.	.	.	.	.	3.3	.	0.8	.
28	22.4	4.8	.	.	.	.	.	.	.	.	.	22.6
29	.	.	.	.	.	.	11.7	.	.	.	.	.
30	2.3	.	.	.	.	.	39.1	.	.	.	.	.
31	1.8	.	.	.	5.6	.	18.0	0.6	.	8.1	.	.
DÉCADA	141.0	138.2	46.2	36.8	5.6	20.1	68.8	0.6	5.6	10.6	63.3	61.7
MÊS	204.5	221.0	175.8	183.6	32.3	45.7	72.6	3.6	14.2	95.0	106.9	263.4
Frequencia	15	12	19	10	7	8	5	3	4	10	9	16

ESTAÇÃO DA LUZ

1929

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	4.1	7.1	.	.	.	17.8	.	.	.	.	2.0
2	.	.	.	.	.	.	17.8	1.3	.	.	.	.
3	9.1	.	.	.	.	.	.	.	.	.	15.2	.
4	6.4	.	.	.	26.9	.	.	.	.	.	.	2.6
5	2.5	.	.	.	2.6	.	5.6	.	.	.	.	.
6	.	11.9	.	.	.	.	3.3	.	.	.	.	3.3
7	.	88.9	82.8	.	.	.	1.0	.	.	1.3	.	.
8	118.2	41.2	26.4	.	.	.	.	.	5.1	.	1.3	.
9	2.0	2.0	2.5	.	.	.	.	.	.	.	22.4	.
10	.	1.0	26.7	9.6	.	29.5	0.0	45.5	6.6	5.1	0.7	2.5
DÉCADA	138.2	149.1	145.5	9.6	29.5	0.0	45.5	6.6	5.1	1.3	44.2	5.8
11	35.6	.	1.0	.	0.5	.	.	2.3	6.4	.	3.8	.
12	0.5	27.9	.	.	.	.	.	.	10.1	.	2.0	14.0
13	.	63.5	31.2	.	.	.	.	.	6.4	.	.	33.0
14	0.5	1.3	1.0	.	.	.	.	.	.	.	.	35.6
15	43.2	.	12.7	.	.	.	.	.	.	5.1	.	14.0
16	86.4	.	8.9	.	.	.	.	2.5	.	.	.	27.9
17	3.0	.	0.8	.	.	1.3	.	.	.	.	.	.
18	19.6	.	.	1.8	32.0	.	.	.	.	.	.	16.0
19	25.4	.	.	.	1.3	.	.	.	.	.	.	2.0
20	17.8	9.1	.	.	1.3	.	.	.	.	.	9.6	2.0
DÉCADA	232.0	101.8	55.6	2.3	33.3	1.3	0.0	4.8	22.9	5.1	11.6	148.3
21	.	28.4	.	2.0	.	.	2.5	.	3.8	3.8	14.0	.
22	.	.	.	.	.	.	.	.	1.3	.	.	3.8
23	21.6	1.8	.	.	.	.	.	.	2.5	.	.	58.4
24	11.7	17.8	7.7	0.5	.	.	14.0	11.4	24.1	0.8	.	.
25	0.7	19.6	.	.	.	.	6.4	.	.	1.3	.	.
26	19.1	.	.	.	29.5	.	.	.	.	3.8	.	.
27	50.8	.	.	.	24.1	.	10.9	.	.	.	.	1.3
28	4.0	4.3	.	.	1.5	.	5.6	.	.	.	.	5.1
29	59.7	.	8.9	.	.	.	2.5	.	2.5	.	.	2.0
30	5.1	.	1.5	.	.	.	3.8	.	1.3	.	.	2.6
31	9.4	.	.	.	.	.	.	.	11.4	.	.	.
DÉCADA	182.1	71.9	20.1	0.5	55.1	2.5	0.0	43.2	17.7	44.4	19.9	73.2
MÊS	552.3	322.8	221.2	12.4	117.9	3.8	45.5	54.6	45.7	50.8	75.7	227.3
Frequencia	23	15	15	4	7	2	5	10	7	8	12	17

ESTAÇÃO DA LUZ

1930

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	8.1	2.5	.	.	1.7	.	.	.	9.6	—	.	69.1
2	6.4	34.3	.	0.8	.	.	.	.	22.9	—	.	1.5
3	3.8	4.6	.	.	.	.	.	.	4.8	—	.	.
4	8.9	1.3	.	7.1	.	.	.	7.1	—	.	9.4	.
5	.	.	.	.	1.8	.	.	13.5	—	.	5.3	0.3
6	.	.	.	.	.	.	8.9	.	—	.	1.8	6.4
7	2.5	.	34.3	9.6	.	.	.	.	—	—	10.9	.
8	22.1	3.3	.	3.0	.	.	.	.	—	—	—	15.2
9	44.4	0.7	.	.	.	.	.	.	—	—	27.4	92.5
DÉCADA	96.2	46.7	34.3	20.5	3.5	0.0	8.9	20.6	37.3	—	—	7.4
11	29.2	.	.	9.7	.	.	.	.	—	—	.	8.6
12	.	12.4	.	.	9.4	.	.	.	—	—	.	6.7
13	8.9	3.8	.	.	2.5	.	14.0	.	—	—	14.5	24.1
14	.	.	.	.	12.7	.	.	5.8	—	—	36.6	19.6
15	46.2	2.6	.	.	.	.	.	5.1	—	—	—	1.0
16	2.0	8.9	.	.	.	.	.	21.6	—	—	—	0.5
17	.	1.3	.	.	.	.	.	8.9	—	—	—	—
18	12.7	7.1	2.5	.	.	.	.	.	—	—	.	3.0
19	10.2	.	10.2	.	.	.	.	.	—	—	.	—
20	14.0	.	3.3	.	.	.	.	.	—	—	—	—
DÉCADA	123.2	36.1	16.0	9.7	24.6	14.0	0.0	41.4	0.0	—	51.1	70.9
21	.	.	.	.	1.3	.	.	8.9	—	—	26.9	.
22	6.4	.	.	.	.	.	.	.	—	—	11.4	32.8
23	10.7	11.4	.	8.9	.	.	.	.	—	—	—	102.9
24	27.9	52.1	.	.	.	.	.	.	—	—	—	53.6
25	.	.	14.0	.	.	.	.	.	27.9	—	—	0.3
26	.	2.0	.	.	.	.	.	.	—	—	—	38.3
27	.	.	.	.	.	.	.	.	—	—	—	1.3
28	14.7	.	.	.	.	.	.	.	—	—	—	50.8
29	40.6	.	.	.	.	.	.	7.1	—	—	—	—
30	7.6	.	.	.	11.4	.	.	.	—	—	—	5.3
31	9.7	.	.	.	.	.	.	.	—	—	—	.
DÉCADA	117.6	65.5	14.0	8.9	12.7	0.0	0.0	16.0	27.9	—	48.7	289.1
MÊS	337.0	148.3	64.3	39.1	40.8	14.0	8.9	78.0	65.2	—	127.2	452.5
Frequencia	21	15	5	6	7	1	1	8	4	—	11	20

ESTAÇÃO DA LUZ

1931

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	—	.	.	.	.	.	.	.	—	7.6	10.2
2	.	—	.	.	.	.	.	.	—	16.5	—	16.3
3	38.6	—	.	22.9	.	.	.	.	—	22.9	—	9.4
4	.	—	.	.	.	.	.	.	—	—	—	11.4
5	.	—	.	.	.	.	.	.	—	—	—	12.2
6	.	—	.	.	.	.	.	.	—	—	—	3.6
7	5.1	—	.	.	.	.	.	.	25.4	—	12.7	3.0
8	0.5	—	.	.	.	.	.	.	10.1	—	—	1.8
9	.	—	25.4	.	.	.	.	.	—	—	—	.
10	3.8	—	10.2	25.4	.	.	.	.	7.6	7.6	5.1	.
DÉCADA	48.0	—	58.5	25.4	0.0	0.0	15.2	—	0.0	66.0	24.1	57.7
11	.	—	.	15.2	.	.	.	.	—	—	—	—
12	.	—	.	.	.	.	.	.	—	22.9	—	17.8
13	15.0	—	33.0	.	.	.	.	.	—	15.2	—	14.0
14	15.5	—	.	.	.	.	.	.	—	—	—	1.2
15	0.5	—	.	.	15.2	.	.	.	—	5.1	—	—
16	16.0	—	12.7	.	5.1	10.2	.	.	—	7.6	—	.
17	.	—	35.6	.	.	10.2	.	.	—	27.9	—	.
18	.	—	.	.	.	.	.	.	—	2.5	—	.
19	.	—	.	.	.	.	.	.	—	7.7	6.4	.
20	.	—	15.2	.	.	.	.	.	—	7.7	20.2	.
DÉCADA	47.0	—	96.5	15.2	20.3	35.6	—	—	0.0	73.7	49.5	15.2
21	7.9	—	.	.	.	.	.	.	—	2.5	—	1.0
22	.	—	.	.	.	.	.	.	—	—	—	1.3
23	.	—	.	.	.	.	.	.	—	—	—	.
24	.	—	.	.	.	.	.	.	—	—	—	.
25	.	—	106.6	.	.	.	.	.	—	—	—	2.8
26	.	—	30.5	.	.	.	.	.	—	7.7	—	8.4
27	68.4	—	20.3	22.9	.	20.3	.	.	—	—	1.3	3.0
28	9.4	—	.	.	.	.	.	20.3	—	—	22.9	.
29	21.8	—	.	.	.	.	.	.	—	—	5.1	.
30	40.1	—	.	.	.	.	.	.	—	—	—	0.5
31	3.0	—	.	.	.	.	.	.	—	—	—	.
DÉCADA	150.6	—	157.4	22.9	0.0	80.3	—	20.3	10.2	1.3	58.4	17.0
MÊS	245.6	—	312.4	63.5	20.3	55.9	—	20.3	149.9	74.9	109.2	107.7
Frequencia	14	—	10	3	2	4	—	1	13	6	10	16

ESTAÇÃO DA LUZ

1932

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	0.2	.	1.8	.	.	.	.	2.5	.	.	.	0.5
2	.	.	19.3	2.5	.	.	.	9.7	4.6	.	.	8.9
3	38.1	.	17.3	.	.	.	13.0	2.0	5.6	.	.	0.5
4	42.7	14.2	.	0.8	.	2.5	.	.	.	4.8	.	3.8
5	.	0.5	5.8	.	.	.	.	.	.	0.5	48.0	8.9
6	3.8	0.5	.	.	4.3	1.3	.	.	.	14.5	19.1	.
7	.	.	.	.	6.4	.	.	.	.	0.5	21.3	.
8	11.2	.	.	.	33.0	.	.	.	.	20.3	.	.
9	8.6	.	23.9	8.4	5.1	.	.	.	.	.	.	5.1
10	0.3	6.1	.	.	33.0	.	.	.	.	.	.	2.5
DÉCADA	104.9	21.3	68.1	11.7	48.8	16.8	2.0	17.8	4.6	40.6	88.4	27.7
11	17.8	4.0	31.0	.	.	5.6	.	.	.	.	.	1.3
12	.	22.3	.	.	.	.	.	.	.	.	.	2.5
13	.	4.1	.	.	.	.	.	.	.	.	4.6	7.6
14	7.4	14.0	4.3	2.0	.	.	.	.	.	3.0	.	.
15	19.1	.	5.6	.	.	.	.	.	1.8	0.5	.	1.8
16	23.9	.	.	.	.	.	.	.	3.0	6.4	.	1.8
17	2.8	20.6	.	.	5.1	.	.	.	.	16.5	.	1.3
18	.	6.4	.	.	9.6	.	.	0.5	1.0	1.3	26.7	3.8
19	1.7	.	.	.	.	.	.	.	.	.	27.4	.
20	9.6	.	.	.	.	.	.	.	.	.	1.5	1.8
DÉCADA	82.3	71.4	40.9	2.0	14.7	5.6	0.0	0.5	5.8	27.7	60.2	21.9
21	14.5	1.3	.	6.4	.	1.2	.	.	.	.	.	3.8
22	0.2	.	.	3.8	.	.	.	.	.	.	.	0.3
23	3.5	.	.	.	.	.	.	.	1.0	.	.	2.5
24	24.4	6.1	.	.	.	.	.	.	.	.	8.2	1.8
25	14.2	8.9	14.5	.	.	.	12.2	.	.	.	.	3.0
26	1.5	0.5	19.8	.	19.1	.	.	.	.	.	.	1.5
27	0.7	0.7	11.2	.	22.9	.	.	.	.	.	.	1.5
28	0.5	.	.	.	5.1	.	.	.	0.3	.	1.5	10.2
29	2.5	2.8	.	.	.	.	.	2.8	12.4	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	62.0	20.3	45.5	10.2	47.1	1.2	12.2	2.8	13.7	0.0	15.7	18.6
MÊS	249.2	113.0	154.5	23.9	110.6	23.6	14.2	21.1	24.1	63.3	164.3	68.2
Frequencia	23	16	11	6	9	5	2	5	7	10	12	19

ESTAÇÃO DA LUZ

1933

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	10.1	.	.	.	.	7.6	.	.	.	.
2	.	.	25.4	.	.	.	.	.	.	.	5.1	.
3	0.5	.	5.1	.	.	.	.	.	.	.	12.7	.
4	.	.	7.6	.	25.4	.	.	.	.	.	.	.
5	.	.	5.1	.	22.9	.	.	.	.	.	.	.
6	0.8	.	12.7	.	.	.	.	.	5.1	.	.	12.7
7	.	2.5	.	.	.	.	.	.	.	7.7	.	25.4
8	.	35.6	.	.	.	.	.	.	.	33.0	.	2.5
9	.	7.6	.	.	.	.	7.6	.	.	.	.	.
10	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	1.3	45.7	66.0	0.0	48.8	0.0	7.6	7.6	40.6	40.7	17.8	40.6
11	35.8	.	.	.	.	.	7.7	.	.	.	.	7.7
12	.	.	.	.	.	.	.	.	.	12.7	.	5.1
13	.	.	.	.	15.2	.	.	.	.	.	.	.
14	13.5	.	.	.	.	.	.	.	.	.	.	.
15	1.8	.	17.8	.	.	.	7.6	.	.	.	.	.
16	6.9	.	.	.	.	.	7.6	.	.	.	.	.
17	9.1	.	.	.	.	.	.	.	.	.	.	.
18	5.3	10.2	.	.	.	5.1	.	.	.	.	.	.
19	8.9	53.3	.	.	.	55.9	.	.	.	.	.	.
20	.	10.2	.	.	.	7.6	.	.	.	.	.	.
DÉCADA	81.3	73.7	17.8	0.0	15.2	68.6	22.9	0.0	0.0	12.7	7.6	12.8
21	.	.	.	.	.	.	.	.	2.5	2.5	.	5.1
22	0.5	.	.	.	.	.	.	.	22.9	2.6	.	12.7
23	6.6	.	.	10.2	.	.	.	.	.	7.6	25.4	2.5
24	.	.	.	12.7	.	.	.	10.2	.	.	17.8	12.7
25	.	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	.	.	.	.	.	.	.	.	.	.	.	.
28	.	.	15.2	.	.	.	.	.	5.1	.	.	.
29	.	.	.	.	.	.	.	.	.	.	.	.
30	.	.	.	.	.	.	.	.	.	.	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	7.1	0.0	12.7	12.7	0.0	0.0	0.0	10.2	30.5	71.1	15.2	43.2
MÊS	89.7	119.4	121.9	12.7	63.5	68.6	30.5	17.8	2	6	68.6	68.6
Frequencia	11	6	10	1	3	3	4	2	6	7	5	10

ESTAÇÃO DA LUZ

1934

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	5.1	.	.									4.1
2	33.0	.	.	15.2	.	.	.	.	.	.	.	24.7
3	2.5	2.5	.	.	.							12.2
4	2.5	.	.	.	.							11.9
5	.	.	.	.			17.8	.		1.0	.	
6	.	.	.	.			2.5	.		36.8	1.3	
7	.	.	.	.			.	.		0.5	.	
8	7.7	.	.	.			.	.		18.5	1.3	
9	2.5	.	.	.			0.0	.	0.0	100.1	38.6	52.9
10	DÉCADA	53.3	2.5	0.0	15.2	0.0	20.8	0.0	0.0	100.1	38.6	52.9
11	.	7.6	2.5	.	.		.			.	1.3	10.4
12	5.1	.	.	25.4	.	.	.		12.4	.	.	22.9
13	7.6	.	.	.			.		0.8	.	.	42.9
14	17.8	.	.	.	5.1	.	.	.	.	.	.	3.3
15	.	2.5	.	.			.		34.8	.	.	18.0
16	7.6	.	.	.			7.7	.	45.7	2.0	.	6.4
17	12.7	68.6	137.2	.	.		7.7	.	20.3	8.2	.	5.3
18	.	48.3	.	.	10.2	.	.	.	66.0	0.2	.	145.0
19	.	.	.	2.5	.		.	.	58.4	0.0	35.0	145.0
20	DÉCADA	15.2	.	12.7	2.5	5.1	7.7	0.0	66.0	58.4	0.0	10.4
21	20.3	127.0	152.4	38.1	.		7.7	.	67.8	61.7	115.3	129.3
22	.	.	.	10.2	5.1	.	.	.	1.8	.	.	.
23	.	2.6	.	.	.		.	.	0.8	.	33.0	7.9
24	12.7	.	.	.	.		.	.	.	.	6.9	1.3
25	5.1	22.9	.	.	2.5	.	.	.	.	.	.	.
26	5.1	12.7	.	.	15.2	.	.	.	1.8	.	.	.
27	81.3	.	.	.	.		.	.	0.8	.	.	.
28	17.8	.	17.8	.	.		.	.	.	.	15.2	10.7
29	10.1	.	7.6	.	.		2.5	.	1.8	.	5.1	1.5
30	30.5	.	.	.	.		.	.	.	.	.	.
31	5.1	.	61.0	.	.		.	.	.	.	.	.
DÉCADA	175.3	48.3	86.4	30.5	0.0	2.5	0.0	1.8	3.3	15.2	55.7	26.9
MÊS	294.6	177.8	238.8	83.8	5.1	30.5	0.0	67.8	61.7	115.3	129.3	224.8
Frequencia	20	8	6	8	1	4	0	3	11	3	9	18

ESTAÇÃO DA LUZ

1935

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	3.0	7.4	27.9	.	.	.	.	0.8	.	3.8	1.3
2	.	2.5	0.3	10.2	.	.	.	.	2.5	.	2.3	.
3	.	1.3	.	.	.	.	.	.	.	.	1.0	.
4	.	10.2	.	.	.	.	.	.	.	.	7.6	.
5	.	.	.	.	.	.	.	.	.	.	.	.
6	.	21.6	4.3	20.3	.	1.3	6.1	.	4.3	25.7	.	.
7	.	5.8	0.5	.	.	.	.	.	2.8	11.9	.	7.6
8	21.6	0.8	15.7	.	.	.	.	.	.	.	.	18.3
9	.	.	.	.	.	.	.	.	7.1	5.3	.	12.2
10	2.5	.	.	.	.	.	.	.	16.5	14.2	43.7	8.6
DÉCADA	24.1	45.2	28.2	58.4	1.3	6.1	0.0	3.3	14.2	43.7	8.6	39.4
11	.	.	14.5	.	.	21.3	.	.	5.3	.	11.2	.
12	36.3	.	.	.	.	.	.	.	9.9	15.2	.	.
13	10.7	.	1.0	.	.	28.5	.	.	2.8	.	.	.
14	.	1.8	3.8	.	.	.	.	.	.	1.0	.	.
15	2.5	0.8	.	3.9	.	.	.	.	19.6	2.5	.	.
16	.	1.0	7.1	.	.	.	.	.	.	.	.	1.0
17	.	9.7	5.1	.	.	.	.	.	.	.	.	.
18	.	8.1	.	.	1.5	2.8	.	.	19.6	.	.	.
19	3.8	9.1	17.2	.	7.9	.	.	.	5.1	.	.	.
20	.	8.1	10.9	.	.	.	.	1.3	10.4	.	.	.
DÉCADA	53.3	36.8	57.6	7.7	9.4	52.6	0.0	17.8	72.7	18.7	11.2	1.0
21	.	3.0	2.8	.	1.0	.	.	9.1	.	.	2.8	.
22	6.4	.	.	.	0.5	.	.	1.5	.	.	.	.
23	5.1	13.2	.	1.3	.	.	8.6	.	43.9	19.6	.	.
24	2.3	.	.	10.1	.	.	.	.	6.4	15.2	.	.
25	.	22.9	.	.	.	.	5.6	.	.	1.0	.	15.2
26	7.9	.	.	.	.	.	0.8	.	.	.	.	2.3
27	.	11.2	.	.	.	.	10.4	.	.	.	.	10.7
28	.	.	.	.	.	.	.	.	19.3	6.4	31.0	40.6
29	1.0	.	.	.	.	.	.	.	7.9	.	.	4.1
30	1.5	.	.	.	.	.	.	.	27.9	.	.	2.8
31	4.3	.	13.4	.	.	.	.	.	.	.	.	75.7
DÉCADA	28.5	50.3	16.2	11.4	1.5	0.0	25.4	10.6	105.4	49.2	33.8	116.1
MÊS	105.9	132.3	102.0	77.5	12.2	58.7	31.7	192.3	104.6	53.6	5	11
Frequencia	13	17	14	7	5	4	4	6	15	11	5	11

ESTAÇÃO DA LUZ

1936

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	27.5	.	.	.	7.9	.	.	.	.	.	0.5	0.5
2	4.3	.	.	.	.	.	.	.	.	.	0.2	0.2
3	2.5	.	3.8	.	.	.	.	.	.	.	7.4	7.4
4	.	.	.	.	.	.	.	.	.	.	.	—
5	21.6	41.1	.	55.1	2.5	.	.	.	2.5	.	.	—
6	.	25.4	.	.	.	.	.	.	.	.	.	—
7	1.3	1.3	.	.	.	.	.	.	.	.	.	—
8	.	.	.	35.6	.	.	.	.	2.3	.	.	—
9	.	.	1.3	.	.	.	.	.	0.5	13.2	.	—
10	0.5	.	5.1	.	.	.	.	0.8	3.3	0.5	0.5	—
DÉCADA	57.7	67.8	65.3	38.1	7.9	0.0	0.0	0.0	12.4	19.7	8.6	—
11	.	.	.	.	.	.	.	0.5	.	.	.	—
12	27.2	.	.	.	.	.	.	0.5	.	.	.	—
13	.	.	29.2	.	.	.	.	0.8	0.5	.	.	—
14	.	.	.	0.5	.	.	.	3.8	.	.	.	—
15	.	.	47.5	.	.	.	.	0.7	.	.	.	—
16	.	.	.	.	.	.	.	0.8	.	.	.	—
17	.	5.1	.	.	.	.	.	.	.	5.8	3.8	—
18	7.1	3.8	0.3	.	.	.	.	.	.	1.3	10.6	—
19	.	.	.	.	.	.	.	.	.	.	4.1	—
20	7.6	36.1	.	.	.	.	.	.	1.5	7.1	.	—
DÉCADA	41.9	45.0	77.0	0.5	0.0	0.0	4.6	3.0	20.0	24.1	18.5	—
21	.	49.1	.	2.5	.	.	.	.	.	2.0	.	—
22	.	16.5	.	.	.	.	.	.	7.6	.	.	—
23	.	.	.	.	.	.	.	.	10.2	.	.	—
24	.	.	.	.	.	.	.	.	.	.	.	—
25	.	2.5	.	.	.	.	.	.	.	.	3.6	—
26	.	24.6	.	.	.	.	.	1.3	.	.	0.2	—
27	.	.	.	.	.	.	.	1.3	.	.	.	—
28	.	19.1	1.0	.	.	.	.	1.0	.	.	.	—
29	.	.	12.7	.	.	.	.	0.7	.	.	.	—
30	.	.	.	.	.	.	.	.	.	.	.	—
31	0.5	.	.	.	.	.	.	.	.	.	.	—
DÉCADA	0.5	111.8	13.7	2.5	0.0	0.0	0.0	4.8	17.8	2.0	3.8	—
MÊS	100.1	224.6	156.0	41.1	7.9	0.0	4.6	10.6	40.6	39.8	30.9	—
Frequencia	10	11	9	4	1	0	2	11	7	7	7	—

ESTAÇÃO DA LUZ

1937

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	—	—	—	—	12.7	.	.	.	.	2.5	.	—
2	—	—	—	—	10.2	.	.	.	.	2.6	25.4	5.1
3	—	—	—	—	20.3	.	.	.	.	2.5	.	5.1
4	—	—	—	—	5.1	.	.	.	.	5.1	.	—
5	—	—	—	—	2.5	7.6	.	.	.	17.8	.	—
6	—	—	—	—	.	2.6	.	.	.	2.5	.	—
7	—	—	—	—	.	20.3	.	.	.	5.1	17.8	.
8	—	—	—	—	25.4	—
9	—	—	—	—	25.4	25.4
10	—	—	—	—	.	.	.	10.2	0.0	50.8	68.6	35.6
DÉCADA	—	—	—	—	50.8	30.5	0.0	10.2	0.0	50.8	68.6	35.6
11	—	—	—	—	10.2	.	—
12	—	—	—	—	5.1
13	—	—	—	—	15.2	.	—
14	—	—	—	—	55.9	30.5	—
15	—	—	—	—	17.8	.	.	.	.	5.1	55.9	20.3
16	—	—	—	—	7.6	.	.	.	.	5.1	55.9	20.3
17	—	—	—	—	.	7.6	.	.	.	12.7	76.2	—
18	—	—	—	—	10.2	12.7	50.8
19	—	—	—	—	40.6	7.6	—
20	—	—	—	—	—
DÉCADA	—	—	—	—	25.4	7.6	0.0	0.0	0.0	137.2	119.4	152.4
21	—	—	—	—	.	.	.	0.0	.	.	.	—
22	—	—	—	—	.	.	.	0.0	.	.	.	—
23	—	—	—	—	.	.	.	0.0	.	.	22.8	—
24	—	—	—	—	.	.	.	0.0	.	.	5.1	—
25	—	—	—	—	5.1	.	—
26	—	—	—	—	10.1	.	—
27	—	—	—	—	—
28	—	—	—	—	.	.	.	5.1	.	.	.	—
29	—	—	—	—	5.1	.	.	—
30	—	—	—	—	17.8	.	.	—
31	—	—	—	—	20.3	0.0	0.0	68.5	22.9	15.2	27.9	0.0
DÉCADA	—	—	—	—	20.3	38.1	0.0	78.7	22.9	203.2	215.9	188.0
MÊS	—	—	—	—	96.5	4	0	6	2	16	10	7
Frequencia	—	—	—	—	8	.	.	.	.	.	.	—

ESTAÇÃO DA LUZ

1938

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	.	10.2	20.3	.	15.2	20.3	.	10.1	10.1	35.6
2	.	.	12.7	.	.	5.1	.	5.1	.	50.8	.	.
3	7.6	.	12.7	.	.	5.1	.	5.1	.	5.1	10.1	.
4	33.0	.	.	10.1	.	.	5.1	17.8	.	.	10.1	.
5	7.6	12.7	5.1	.	5.1	20.3	.	15.2	5.1	.	5.1	.
6	.	5.1	.	15.2	10.2	.	.	15.2	43.1	.	5.1	30.5
7	.	.	5.1	.	.	.	.	.	.	.	5.1	.
8	.	.	.	15.2	10.2	.	.	10.2	38.1	.	.	25.4
9	35.6	10.1	12.7	5.1	5.1	.	.	10.2	.	22.9	15.2	.
10	.	12.7	5.1	5.1	.	.	20.3	99.1	86.3	66.0	53.3	106.7
DÉCADA	83.8	40.8	22.9	45.7	35.6	25.4	20.3	99.1	86.3	66.0	53.3	106.7
11	.	.	.	.	.	5.0	.	10.1	.	15.2	5.1	.
12	5.1	.	.	20.3	35.6	.	.	.	35.6	35.6	.	.
13	7.6	.	10.2	5.1	.	.	15.3	.	10.1	10.2	5.0	15.2
14	25.4	15.2	10.2	.	.	.	5.1	.	.	5.1	5.1	.
15	10.2	.	12.7	7.6	12.7	20.3	.	.	.	15.2	5.1	.
16	.	5.1	.	25.4	15.2	.	.	.	.	15.2	5.1	.
17	.	.	.	25.4	15.2	.	.	.	.	.	.	.
18	10.1	.	25.4	.	5.1	.	.	.	.	5.1	.	.
19	7.6	.	30.5	.	5.1	.	.	.	.	20.3	5.1	.
20	.	.	.	5.1	20.3	.	15.2	.	.	20.3	5.1	.
DÉCADA	66.0	33.0	73.7	68.6	101.6	5.0	35.6	10.1	45.7	106.7	25.4	40.6
21	10.2	7.6	.	.	.	5.1	.	.	.	.	5.1	.
22	.	15.2	17.7	.	20.3	.	.	.	.	22.9	5.1	.
23	10.2	5.1	25.4	.	.	5.0	.	.	.	.	.	2.5
24	5.1	5.1	20.3	.	.	5.1	.	.	.	5.1	.	30.5
25	76.2	.	.	.	.	5.1	.	.	17.8	10.1	.	17.8
26	10.1	.	.	.	30.5	5.1	.	.	5.1	.	.	.
27	.	.	.	.	.	.	10.2	.	.	5.1	15.2	.
28	5.1	12.7	.	.	.	.	.	.	.	17.8	15.2	.
29	.	.	.	25.4	.	.	.	.	.	.	10.2	.
30	.	.	5.1	.	.	5.1	.	.	.	5.1	25.4	12.7
31	.	.	63.5	.	.	.	.	.	.	10.1	.	20.3
DÉCADA	116.9	45.7	132.0	25.4	50.8	35.6	0.0	0.0	22.9	76.2	76.2	88.8
MÊS	266.7	119.3	228.6	139.7	188.0	66.0	55.9	109.2	154.9	248.9	154.9	231.1
Frequencia	16	12	12	11	11	9	5	9	7	17	16	11

ESTAÇÃO DA LUZ

1939

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	20.3	.	5.1	.	.	.	.	.	.	15.2	.	.
2	30.5	.	10.2	.	.	.	.	.	.	5.1	.	.
3	5.1	5.1	10.2	.	.	5.1	.	.	.	5.1	15.2	.
4	.	35.6	.	.	20.3	20.3	5.1	.	.	.	5.1	15.2
5	5.1	.	.	45.7	10.1	.	.	.	.	.	20.3	15.2
6	.	.	.	10.2	.	.	5.1	.	.	.	.	.
7	.	.	.	.	5.1	.	.	.	.	5.1	.	.
8	.	35.6	.	.	30.5	.	.	.	.	.	30.5	.
9	15.2	10.2	.	.	30.5	.	.	.	.	.	15.2	.
10	35.6	10.2	.	25.6	55.9	96.5	40.6	10.2	0.0	0.0	15.2	45.6
DÉCADA	111.8	96.7	25.6	55.9	96.5	40.6	10.2	0.0	0.0	15.2	91.5	45.6
11	.	.	10.2	5.1	15.2	.	.	.	.	.	15.2	15.2
12	10.1	.	55.9	10.2	.	.	5.1	5.1	20.3	.	15.2	.
13	5.1	25.4	30.5	10.1	.	20.4	.	.	.	.	5.1	10.
14	.	.	10.1	.	.	.	.	.	.	.	5.1	.
15	5.1	.	10.2	.	.	.	.	.	.	.	.	.
16	30.5	.	15.2	10.1	.	.	.	.	.	.	20.3	.
17	.	30.5	15.2	.	.	.	.	.	5.1	.	30.5	5.1
18	.	.	25.4	.	.	.	.	.	.	.	5.1	5.1
19	.	.	10.2	.	.	.	.	.	.	.	5.1	.
20	.	.	25.4	.	.	.	.	.	.	.	15.2	.
DÉCADA	50.8	66.1	172.7	25.5	35.6	0.0	5.1	5.1	25.4	0.0	101.6	35.6
21	15.2	.	15.2	.	.	.	.	.	.	.	10.1	.
22	20.3	.	5.1	.	.	.	10.1	5.1	.	15.2	5.1	25.4
23	30.5	10.2	.	20.3	.	.	25.4	.	.	.	10.1	5.1
24	10.1	.	10.2	5.1	.	.	5.1	.	.	.	5.1	5.1
25	.	30.5	10.2	5.1	.	.	.	.	.	.	20.3	20.3
26	.	15.2	5.1	.	.	.	.	.	.	.	35.6	30.5
27	5.1	40.6	.	.	.	.	.	.	.	.	5.1	25.3
28	5.1	10.2	.	.	5.1	5.1	.	.	.	.	.	.
29	.	.	10.1	.	15.2	.	.	.	5.1	.	5.1	.
30	.	.	10.2	.	.	.	.	.	.	.	5.1	.
31	5.1	.	.	.	.	.	15.2	.	.	.	.	5.1
DÉCADA	91.4	76.2	81.3	30.5	20.3	5.1	40.6	20.3	5.1	15.2	96.5	118.8
MÊS	254.0	239.0	279.5	121.9	152.4	45.7	55.9	25.4	30.5	30.4	239.6	198.0
Frequencia	17	12	17	9	9	4	6	3	3	2	24	14

ESTAÇÃO DA LUZ

1940

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1		15.2			15.2	10.1						
2	20.3	61.0			15.2							
3		50.8	5.1		5.1							
4		5.1		5.1							5.1	35.6
5		10.1										
6	20.3	25.4			10.2							
7	45.7	35.6	20.3									
8		20.4						20.3				
9	10.1		15.2									20.3
10	35.7	10.2	25.4							10.2		25.4
DÉCADA	132.1	213.4	86.4	5.1	45.7	10.1	0.0	20.3	0.0	10.2	5.1	81.3
11	15.2	20.3							12.7	30.5	15.2	5.1
12	30.5	61.0		5.1					10.2	20.3	5.1	
13	10.1	25.4	10.2								5.1	
14	5.1	20.3			25.4						10.1	
15		30.5									5.1	61.0
16		10.2									5.1	5.0
17											5.1	5.1
18	5.1	45.7										5.1
19	45.7	45.7										5.1
20	10.2	15.2								10.2		5.1
DÉCADA	121.9	274.3	10.2	5.1	25.4	0.0	0.0	0.0	22.9	61.0	50.8	91.5
21		30.5					10.2			15.2		15.2
22		5.1										10.2
23		25.4				5.1						
24	5.1	10.1	15.2						15.2	15.3	5.1	10.2
25				10.1					5.1			
26								10.1		20.3	25.4	30.5
27			15.2						5.1		15.3	10.2
28				20.3						20.3	20.3	45.7
29			5.1							15.2		
30	10.2											15.2
31	66.0											40.6
DÉCADA	81.3	71.1	35.5	30.4	20.3	5.1	10.2	20.3	20.3	106.7	61.0	177.8
MÊS	335.3	558.8	132.1	40.6	91.4	15.2	10.2	40.6	43.2	177.9	116.9	350.6
Frequencia	15	21	9	4	6	2	1	4	4	11	12	18

E S C O L A N O R M A L
(1889 a 1924)

ALTURAS PLUVIOMÉTRICAS MENSAIS
ESCOLA NORMAL (1889 - 1923)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO	
	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO
1889	190.5	— 17.6	130.4	— 61.5	115.0	— 28.4	33.1	— 29.7	145.4	+ 78.8	39.8	— 21.9	5.7	— 24.8	69.3	+ 18.6	60.0	— 17.7	106.3	+ 0.5	139.0	+ 7.1	212.8	+ 40.6
1890	236.9	+ 28.8	279.0	+ 87.1	100.8	— 42.6	28.6	— 34.2	115.4	+ 48.8	93.8	+ 32.1	40.0	+ 9.5	18.9	— 31.8	51.8	— 25.9	45.9	— 59.9	47.4	— 84.5	204.4	+ 32.2
1891	270.0	+ 61.9	350.8	+ 158.9	58.8	— 84.6	119.3	+ 56.5	102.7	+ 36.1	47.6	— 14.1	17.9	— 12.6	55.2	+ 4.5	37.2	— 40.5	101.9	— 3.9	84.2	— 47.7	36.3	— 135.9
1892	257.0	+ 48.9	254.0	+ 62.1	390.9	+ 247.5	52.7	— 10.1	16.9	+ 49.7	75.3	+ 13.6	24.6	— 5.9	45.9	— 4.8	145.2	+ 67.5	199.2	+ 93.4	92.9	— 39.0	74.1	— 98.1
1893	170.5	— 37.6	179.5	— 12.4	96.9	— 46.5	31.8	— 31.0	96.2	+ 29.6	131.3	+ 69.6	3.0	— 27.5	136.8	+ 86.1	80.1	+ 2.4	96.3	— 9.5	51.7	— 80.2	147.1	— 25.1
1894	114.5	— 93.6	222.7	+ 30.8	121.8	— 21.6	98.4	+ 35.6	45.3	— 21.3	136.2	+ 74.5	6.5	— 24.0	0.0	— 50.7	58.6	— 19.1	165.7	+ 59.9	87.3	— 44.6	148.4	— 23.8
1895	281.6	+ 73.5	118.7	— 73.2	210.7	+ 67.3	57.8	— 5.0	91.2	+ 24.6	7.3	— 54.4	42.1	+ 11.6	29.5	— 21.2	40.7	— 37.0	88.3	— 17.5	74.5	— 57.4	22.3	— 149.9
1896	175.8	— 32.3	153.0	— 38.9	248.9	+ 105.5	42.0	— 20.8	26.7	+ 39.9	157.8	+ 96.1	5.5	— 25.0	29.9	— 20.8	20.3	— 57.4	69.8	— 36.0	113.0	— 18.9	211.2	+ 39.0
1897	147.2	— 60.9	209.6	+ 17.7	15.1	— 128.3	12.7	— 50.1	97.4	+ 30.8	28.2	— 33.5	17.1	— 13.4	67.3	+ 16.6	115.6	+ 37.9	70.3	— 35.5	128.9	— 3.0	148.2	— 24.0
1898	173.0	— 35.1	186.2	— 5.7	232.4	+ 89.0	117.4	+ 54.3	19.0	— 47.6	25.1	— 36.6	40.4	+ 9.9	67.1	+ 16.4	160.6	+ 82.9	82.9	— 22.9	208.6	+ 76.7	132.4	— 39.8
1899	290.6	+ 82.5	191.4	— 0.5	143.3	— 0.1	69.3	+ 6.5	2.8	— 63.8	82.7	+ 21.0	11.0	— 19.5	76.8	+ 26.1	45.6	— 32.1	165.8	+ 60.0	131.0	— 0.9	212.2	+ 40.0
1900	197.1	— 11.0	170.3	— 21.6	174.0	+ 30.6	111.5	+ 48.7	153.7	+ 87.1	44.3	— 17.4	13.9	— 16.6	60.8	+ 10.1	47.4	— 30.3	88.0	— 17.8	186.9	+ 55.0	235.1	+ 62.9
1901	257.0	+ 48.9	235.7	+ 43.8	203.8	+ 60.4	148.0	+ 85.2	64.0	— 2.6	13.6	— 48.1	60.1	+ 29.8	64.2	+ 13.5	33.0	— 44.7	27.7	— 78.1	105.0	— 26.9	303.0	+ 130.8
1902	192.0	— 16.1	262.0	+ 70.1	130.0	— 13.4	59.0	— 3.8	5.7	— 60.9	57.1	— 4.6	0.0	— 30.5	94.0	+ 43.3	51.9	— 25.8	71.5	— 34.3	305.0	+ 173.1	240.0	+ 67.8
1903	137.0	— 71.1	112.5	— 79.4	94.3	— 49.1	92.6	+ 29.8	97.7	+ 31.1	27.0	— 34.7	12.5	— 18.0	40.7	— 10.0	59.9	— 17.8	136.3	— 30.5	182.6	+ 50.7	323.2	+ 151.0
1904	229.3	+ 21.2	137.0	— 54.9	62.7	— 80.7	21.8	— 41.0	101.3	+ 34.7	58.0	— 3.7	26.7	— 3.8	64.1	+ 13.4	161.6	+ 83.9	133.3	+ 27.5	171.7	+ 39.8	299.5	+ 127.3
1905	332.2	+ 124.1	251.8	+ 59.9	186.0	+ 42.6	51.9	— 10.9	96.5	+ 29.9	53.4	— 8.3	137.9	+ 107.4	35.5	— 15.2	76.3	— 1.4	81.1	— 24.7	115.2	+ 16.7	286.5	+ 114.3
1906	191.0	— 17.1	313.5	+ 121.6	278.0	+ 134.6	95.5	+ 32.7	0.7	— 65.9	73.2	+ 11.5	23.2	— 8.3	8.3	— 42.4	91.7	+ 14.0	64.3	— 41.5	149.5	+ 17.6	212.4	+ 40.2
1907	121.3	— 86.8	397.3	+ 205.4	81.1	— 62.8	86.9	+ 24.1	129.7	+ 63.1	80.8	+ 19.1	84.6	+ 54.1	69.1	— 18.4	100.3	+ 22.6	156.6	+ 50.8	237.2	+ 105.3	205.9	+ 33.7
1908	144.2	— 63.9	211.1	+ 19.2	88.3	— 55.1	72.8	+ 10.0	91.2	+ 24.6	6.5	— 55.2	3.3	— 27.2	30.2	— 20.5	49.4	— 28.3	152.9	+ 47.1	172.0	+ 40.1	234.6	+ 62.4
1909	247.9	+ 39.8	268.2	+ 76.3	210.1	+ 66.7	77.6	+ 14.8	39.0	— 27.6	33.2	— 28.5	7.0	— 23.5	89.3	+ 38.6	76.3	— 1.4	178.6	+ 72.8	104.0	+ 27.9	150.2	— 22.0
1910	197.9	— 10.2	220.7	+ 28.8	181.2	+ 37.8	46.9	— 15.9	43.2	— 23.4	15.9	— 45.8	105.0	+ 74.5	0.0	— 50.7	119.4	+ 41.7	82.7	— 23.1	127.3	— 4.6	112.0	— 60.2
1911	188.2	— 19.9	218.2	— 26.3	166.3	— 22.9	41.8	— 21.0	53.8	— 12.8	72.2	— 10.5	95.9	+ 65.4	146.5	+ 95.8	89.5	— 11.8	193.4	— 87.6	172.4	+ 40.5	364.2	+ 192.0
1912	171.4	— 36.7	213.4	+ 21.5	148.3	+ 4.9	61.3	— 1.5	71.8	+ 5.2	44.2	— 17.5	7.9	— 22.6	28.6	— 22.1	68.5	— 9.2	151.3	— 45.5	109.4	— 22.5	142.2	— 30.0
1913	238.9	+ 30.8	68.9	— 123.0	121.5	— 21.9	43.4	— 19.4	34.3	— 32.3	128.7	+ 67.0	11.1	— 19.4	29.5	— 21.2	57.7	— 20.0	61.2	— 44.6	69.9	— 62.0	67.0	— 105.2
1914	151.2	— 56.9	165.0	— 26.9	161.5	+ 18.1	9.2	— 53.6	4.2	— 62.4	83.5	+ 21.8	15.3	— 15.2	32.8	— 17.9	36.4	— 41.3	57.4	— 48.4	234.7	+ 102.8	209.9	+ 37.7
1915	165.3	+ 42.8	80.5	— 111.4	110.6	— 32.8	50.4	— 12.4</																

CARGA MÁXIMA E DATA
ESCOLA NORMAL (1889-1923)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		ANO	
	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA
1889	53.8	2	48.8	15	38.0	10	11.2	27	24.5	20	27.0	10	4.4	16	32.2	15	10.3	12	30.8	29	46.5	4	45.6	16	53.8	2 — I
1890	49.9	6	78.6	10	31.4	25	17.5	3	33.3	31	32.7	27	11.5	8	8.4	20	17.7	28	17.5	28	13.8	2	58.0	31	78.6	10 — II
1891	52.0	20	110.0	10	17.0	23	27.1	28	75.2	4	23.4	13	10.0	28	14.7	10	11.3	9	24.6	21	21.4	4	13.5	28	110.0	10 — II
1892	36.6	31	56.2	29	78.0	20	25.8	22	14.4	24	36.2	22	15.6	11	15.0	24	35.9	11	111.1	27	28.0	2	23.4	4	111.1	27 — X
1893	34.6	1	74.3	11	24.2	23	15.5	4	41.0	3	27.4	29	1.8	1	57.0	25	27.0	28	21.2	14	16.2	25	33.8	22	74.3	1 — II
1894	23.3	30	39.3	28	32.1	19	32.7	13	17.0	25	43.3	15	5.0	12	0.0	—	15.8	10	28.1	23	29.0	15	28.5	31	43.3	15 — VI
1895	75.5	20	24.2	24	67.7	5	21.6	26	35.6	7	5.0	23	16.0	13	16.5	31	13.0	11	45.5	6	29.5	30	17.9	3	75.5	20 — I
1896	43.5	14	31.1	4	38.5	12	20.6	18	9.5	14	31.3	14	1.8	22	19.7	8	14.2	12	11.8	22	24.9	7	50.0	14	50.0	14 — XII
1897	42.6	9	51.0	7	7.8	7	2.6	23	37.6	30	9.3	25	7.6	1	51.9	11	45.2	23	42.4	22	48.8	26	69.1	17	69.1	17 — XII
1898	27.8	8	55.7	23	46.3	26	27.4	2	4.3	26	20.7	5	13.0	2	25.6	21	30.1	24	25.5	21	35.1	12	48.7	28	55.7	23 — II
1899	55.3	14	49.7	9	22.2	21	28.4	3	1.4	4	24.0	13	10.6	27	39.1	26	31.0	29	28.6	6	33.2	28	47.3	17	55.3	14 — I
1900	46.7	21	37.0	16	59.2	8	38.7	5	101.0	20	14.3	26	7.0	21	30.7	18	24.5	8	31.3	8	44.8	10	31.8	9	101.0	20 — V
1901	79.0	26	68.0	6	76.0	26	24.9	22	30.5	14	5.3	11	28.0	24	14.0	5	10.0	7	10.5	26	25.7	24	66.7	13	79.0	26 — I
1902	35.4	15	114.0	25	39.5	14	33.7	17	4.5	14	15.3	23	0.0	—	25.0	17	16.5	26	31.0	12	49.5	21	81.9	29	114.0	25 — II
1903	30.5	29	20.8	21	16.5	12	36.7	1	46.8	12	12.0	27	8.6	24	14.6	26	45.4	2	22.0	21	61.7	3	82.1	28	82.1	28 — XII
1904	38.9	28	30.8	5	15.8	17	20.0	17	32.3	12	46.7	15	15.0	2	15.8	28	53.7	30	27.3	28	33.2	4	43.7	14	53.7	30 — IX
1905	113.2	4	54.5	27	47.2	31	11.2	30	38.8	17	12.8	7	62.2	2	21.5	5	28.0	10	26.2	16	47.3	25	77.5	13	113.2	4 — I
1906	30.0	23	108.7	16	67.0	9	41.0	17	0.3	22	16.4	15	13.4	24	4.0	5	37.8	22	25.5	17	36.8	1	51.8	5	108.7	16 — II
1907	30.5	26	96.5	22	21.6	18	36.7	17	43.0	6	23.8	3	35.7	2	28.4	18	29.2	24	51.5	2	56.4	7	36.7	26	96.5	22 — II
1908	28.8	22	45.7	22	22.2	2	28.2	1	38.0	10	2.3	26	3.3	17	13.2	30	31.0	21	57.2	16	64.8	3	72.0	15	72.0	15 — XII
1909	49.4	5	72.2	4	42.6	3	31.6	8	10.1	21	13.1	29	6.6	1	24.8	15	28.8	17	39.2	30	34.7	6	22.5	20	72.2	4 — II
1910	58.0	9	51.6	4	69.9	16	16.5	22	20.8	31	7.0	6	43.0	23	0.0	—	42.9	21	25.1	14	41.5	19	33.3	31	69.9	16 — III
1911	42.0	4	62.0	21	51.6	9	24.4	25	35.7	27	18.7	10	28.2	25	42.2	9	43.2	30	37.0	5	78.1	19	71.3	2	78.1	19 — XI
1912	43.8	23	44.6	26	32.3	9	13.2	2	25.0	2	24.2	12	3.0	21	13.0	2	29.5	30	54.0	22	40.3	22	23.4	29	54.0	22 — X
1913	45.0	4	29.0	16	31.5	13	15.8	3	18.3	5	34.6	4	5.0	12	11.0	10	17.0	29	37.0	31	22.3	7	16.3	23	45.0	4 — I
1914	50.0	7	29.5	2	19.7	13	4.7	30	2.8	2	46.7	4	10.5	15	14.8	16	9.4	19	16.5	19	29.7	15	44.0	16	50.0	7 — I
1915	79.0	6	55.0	19	40.0	26	20.3	6	16.3	1	32.0	6	29.3	21	13.3	22	12.8	22	38.0	21	52.0	20	35.0	30	79.0	6 — I
1916	35.5	8	28.8	12	66.0	5	26.5	4	64.2	5	15.7	26	0.3	5 e 6	24.5	4	27.5	18	34.5	13	50.2	11	50.0	27	66.0	5 — III
1917	45.0	30	32.4	24	18.0	10	36.0	20	21.0	29	3.5	15	29.2	9	19.0	13	34.5	19	18.0	5	16.5	4	36.0	3	45.0	30 — I
1918	55.0	9	13.5	1	43.0	13	15.0	9	57.5	25	45.0	22	22.9	17</td												

CARGA MÁXIMA E DATA
ESCOLA NORMAL (1889-1923)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		ANO	
	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA
1889	53.8	2	48.8	15	38.0	10	11.2	27	24.5	20	27.0	10	4.4	16	32.2	15	10.3	12	30.8	29	46.5	4	45.6	16	53.8	2 — I
1890	49.9	6	78.6	10	31.4	25	17.5	3	33.3	31	32.7	27	11.5	8	8.4	20	17.7	28	17.5	28	13.8	2	58.0	31	78.6	10 — II
1891	52.0	20	110.0	10	17.0	23	27.1	28	75.2	4	23.4	13	10.0	28	14.7	10	11.3	9	24.6	21	21.4	4	13.5	28	110.0	10 — II
1892	36.6	31	56.2	29	78.0	20	25.8	22	14.4	24	36.2	22	15.6	11	15.0	24	35.9	11	111.1	27	28.0	2	23.4	4	111.1	27 — X
1893	34.6	1	74.3	11	24.2	23	15.5	4	41.0	3	27.4	29	1.8	1	57.0	25	27.0	28	21.2	14	16.2	25	33.8	22	74.3	1 — II
1894	23.3	30	39.3	28	32.1	19	32.7	13	17.0	25	43.3	15	5.0	12	0.0	—	15.8	10	28.1	23	29.0	15	28.5	31	43.3	15 — VI
1895	75.5	20	24.2	24	67.7	5	21.6	26	35.6	7	5.0	23	16.0	13	16.5	31	13.0	11	45.5	6	29.5	30	17.9	3	75.5	20 — I
1896	43.5	14	31.1	4	38.5	12	20.6	18	9.5	14	31.3	14	1.8	22	19.7	8	14.2	12	11.8	22	24.9	7	50.0	14	50.0	14 — XII
1897	42.6	9	51.0	7	7.8	7	2.6	23	37.6	30	9.3	25	7.6	1	51.9	11	45.2	23	42.4	22	48.8	26	69.1	17	69.1	17 — XII
1898	27.8	8	55.7	23	46.3	26	27.4	2	4.3	26	20.7	5	13.0	2	25.6	21	30.1	24	25.5	21	35.1	12	48.7	28	55.7	23 — II
1899	55.3	14	49.7	9	22.2	21	28.4	3	1.4	4	24.0	13	10.6	27	39.1	26	31.0	29	28.6	6	33.2	28	47.3	17	55.3	14 — I
1900	46.7	21	37.0	16	59.2	8	38.7	5	101.0	20	14.3	26	7.0	21	30.7	18	24.5	8	31.3	8	44.8	10	31.8	9	101.0	20 — V
1901	79.0	26	68.0	6	76.0	26	24.9	22	30.5	14	5.3	11	28.0	24	14.0	5	10.0	7	10.5	26	25.7	24	66.7	13	79.0	26 — I
1902	35.4	15	114.0	25	39.5	14	33.7	17	4.5	14	15.3	23	0.0	—	25.0	17	16.5	26	31.0	12	49.5	21	81.9	29	114.0	25 — II
1903	30.5	29	20.8	21	16.5	12	36.7	1	46.8	12	12.0	27	8.6	24	14.6	26	45.4	2	22.0	21	61.7	3	82.1	28	82.1	28 — XII
1904	38.9	28	30.8	5	15.8	17	20.0	17	32.3	12	46.7	15	15.0	2	15.8	28	53.7	30	27.3	28	33.2	4	43.7	14	53.7	30 — IX
1905	113.2	4	54.5	27	47.2	31	11.2	30	38.8	17	12.8	7	62.2	2	21.5	5	28.0	10	26.2	16	47.3	25	77.5	13	113.2	4 — I
1906	30.0	23	108.7	16	67.0	9	41.0	17	0.3	22	16.4	15	13.4	24	4.0	5	37.8	22	25.5	17	36.8	1	51.8	5	108.7	16 — II
1907	30.5	26	96.5	22	21.6	18	36.7	17	43.0	6	23.8	3	35.7	2	28.4	18	29.2	24	51.5	2	56.4	7	36.7	26	96.5	22 — II
1908	28.8	22	45.7	22	22.2	2	28.2	1	38.0	10	2.3	26	3.3	17	13.2	30	31.0	21	57.2	16	64.8	3	72.0	15	72.0	15 — XII
1909	49.4	5	72.2	4	42.6	3	31.6	8	10.1	21	13.1	29	6.6	1	24.8	15	28.8	17	39.2	30	34.7	6	22.5	20	72.2	4 — II
1910	58.0	9	51.6	4	69.9	16	16.5	22	20.8	31	7.0	6	43.0	23	0.0	—	42.9	21	25.1	14	41.5	19	33.3	31	69.9	16 — III
1911	42.0	4	62.0	21	51.6	9	24.4	25	35.7	27	18.7	10	28.2	25	42.2	9	43.2	30	37.0	5	78.1	19	71.3	2	78.1	19 — XI
1912	43.8	23	44.6	26	32.3	9	13.2	2	25.0	2	24.2	12	3.0	21	13.0	2	29.5	30	54.0	22	40.3	22	23.4	29	54.0	22 — X
1913	45.0	4	29.0	16	31.5	13	15.8	3	18.3	5	34.6	4	5.0	12	11.0	10	17.0	29	37.0	31	22.3	7	16.3	23	45.0	4 — I
1914	50.0	7	29.5	2	19.7	13	4.7	30	2.8	2	46.7	4	10.5	15	14.8	16	9.4	19	16.5	19	29.7	15	44.0	16	50.0	7 — I
1915	79.0	6	55.0	19	40.0	26	20.3	6	16.3	1	32.0	6	29.3	21	13.3	22	12.8	22	38.0	21	52.0	20	35.0	30	79.0	6 — I
1916	35.5	8	28.8	12	66.0	5	26.5	4	64.2	5	15.7	26	0.3	5 e 6	24.5	4	27.5	18	34.5	13	50.2	11	50.0	27	66.0	5 — III
1917	45.0	30	32.4	24	18.0	10	36.0	20	21.0	29	3.5	15	29.2	9	19.0	13	34.5	19	18.0	5	16.5	4	36.0	3	45.0	30 — I
1918	55.0	9	13.5	1	43.0	13	15.0	9	57.5	25	45.0	22	22.9	17	30.5	16	33.9	29	39.1							

SÃO PAULO — ESCOLA NORMAL

1889

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	8.2	.	.	.	0.6	.	.	.	.	.	.	—
2	53.8	1.0	.	.	.	7.2	.	.	3.0	.	.	—
3	2.0	.	.	.	6.5	.	.	.	9.3	13.6	46.5	—
4	0.6	7.4	.	.	.	.	.	.	22.1	12.0	—	—
5	.	.	.	.	.	.	.	.	.	12.0	—	—
6	.	0.4	.	.	.	.	.	.	.	1.3	—	—
7	4.3	.	.	.	.	7.0	.	.	7.8	.	.	—
8	.	.	.	.	3.6	.	.	.	10.0	.	1.3	—
9	23.0	1.0	.	.	.	27.0	.	.	4.0	.	.	—
10	26.8	7.0	38.0	0.0	18.8	34.0	0.0	0.0	34.1	35.7	73.1	—
DÉCADA	118.7	16.8	38.0	0.0	20.2	5.8	.	.	4.8	.	0.4	—
11	17.2	2.4	.	.	4.0	.	.	.	10.3	.	.	—
12	4.8	.	10.0	.	1.2	.	1.3	2.8	6.6	.	.	—
13	29.2	0.5	1.3	.	21.0	.	.	1.4	.	.	.	—
14	.	21.1	16.7	.	6.5	.	.	.	.	.	.	—
15	.	48.8	10.8	.	5.0	.	4.4	1.3	.	.	0.8	—
16	.	.	18.4	.	1.9	.	.	.	.	2.9	.	—
17	.	22.8	6.4	.	5.3	.	.	.	.	.	1.8	—
18	.	1.2	5.6	.	11.6	.	.	12.1	.	.	1.7	—
19	.	.	6.5	.	24.5	.	.	.	.	.	.	—
20	.	.	.	.	101.2	5.8	5.7	48.4	23.1	2.9	4.7	—
DÉCADA	51.2	96.8	75.7	0.0	0.2	.	.	.	.	.	2.2	—
21	.	.	0.7	.	.	.	.	0.5	.	.	2.8	—
22	.	.	.	.	7.8	.	.	0.4	.	.	.	—
23	.	12.4	4.0	.	.	.	.	8.2	1.6	.	.	—
24	.	.	.	0.2	11.0	.	.	.	1.2	.	.	—
25	.	.	0.6	.	11.2	2.4	.	.	.	23.0	10.9	—
26	.	.	.	.	10.5	12.0	.	.	.	4.2	6.4	—
27	.	.	12.8	.	0.6	.	.	.	.	1.0	2.3	—
28	.	.	.	.	.	.	.	.	.	30.8	17.1	—
29	.	8.2	.	.	2.8	.	.	11.8	.	8.7	19.5	—
30	.	.	.	.	.	.	.	.	.	.	.	—
31	.	.	.	.	.	.	.	.	.	.	.	—
DÉCADA	20.6	16.8	1.3	33.1	25.4	0.0	0.0	20.9	2.8	67.7	61.2	—
MÊS	190.5	130.4	115.0	33.1	145.4	39.8	5.7	69.3	60.0	106.3	139.0	—

SÃO PAULO — ESCOLA NORMAL

1890

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	7.9	.	0.6	.	.	2.0	.	.	7.1	.	13.8	20.0
2	25.5	.	.	.	17.5	5.0	.	10.7	.	2.0	9.4	33.0
3	1.7	.	.	.	4.3	.	.	.	.	.	0.6	0.6
4	2.5	16.0	.	.	.	.	.	.	.	.	.	0.6
5	2.5	0.5	.	.	.	.	.	.	.	.	.	0.6
6	49.9	4.4	.	.	.	.	.	.	3.0	.	.	.
7	.	.	.	2.3	.	.	.	10.8	.	17.0	.	3.0
8	17.0	.	.	.	.	0.4	.	11.5	.	.	7.8	4.8
9	0.8	.	9.2	1.8	.	.	.	5.0	.	.	.	4.7
10	.	78.6	2.0	.	17.7	.	.	2.0	4.7	.	2.7	33.8
DÉCADA	107.8	99.5	11.8	21.6	27.0	2.4	40.0	4.7	29.1	0.0	36.7	97.5
11	.	11.0	1.0	.	3.0	.	.	.	.	.	2.6	.
12	.	27.5	12.0	.	1.0	.	.	.	.	.	1.9	10.6
13	.	10.8	4.4	.	0.6	5.5	.	.	.	.	.	3.0
14	.	.	5.1	.	.	.	.	.	.	.	3.7	10.3
15	.	2.0	.	.	.	.	.	5.8	.	.	.	6.0
16	.	9.2	9.0	1.5	1.3	.	.	.	.	8.5	.	.
17	.	2.5	.	.	.	.	.	.	.	15.8	.	2.0
18	.	38.1	.	3.5	1.9	.	.	.	.	.	.	.
19	.	47.3	62.8	22.5	5.5	7.8	6.7	0.0	14.2	0.0	24.3	8.2
DÉCADA	21	.	.	.	10.1	.	.	.	.	.	2.5	.
22	.	6.7	12.7	.	.	.	.	.	.	.	.	5.0
23	.	21.0	17.2	.	.	.	.	.	.	.	.	12.0
24	.	16.0	.	1.8	1.5	.	.	.	.	.	.	.
25	.	1.7	15.5	.	.	3.0	7.5	.	.	.	.	.
26	.	27.9	3.6	.	3.2	32.7	.	.	5.0	.	2.5	.
27	.	32.8	43.4	18.2	.	11.0	23.3	.	17.7	17.5	.	.
28	.	.	.	.	.	.	.	.	1.6	.	.	.
29	.	0.8	8.8	.	11.0	.	.	.	.	.	.	.
30	.	2.8	2.7	.	33.3	.	.	.	.	.	.	58.0
DÉCADA	31	.	.	.	.	.	.	.	.	.	2.5	75.0
MÊS	236.9	279.0	100.8	28.6	115.4	93.8	40.0	18.9	51.8	45.9	47.4	204.4

SÃO PAULO — ESCOLA NORMAL

1891

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	12.0	23.8	.	12.4	.	.	.	0.4	10.4	.	.	.
2	.	4.5	1.0	.	.	.	2.1	5.6	.	9.6	7.8	1.5
3	4.0	.	.	25.6	75.2	.	.	8.7	.	6.0	21.4	3.6
4	15.0	.	.	4.6	.	.	.	.	.	.	.	.
5	1.8	.	.	8.8	.	.	.	.	.	.	4.5	.
6	36.6	1.5	.	.	.	.	.	.	.	3.1	15.3	.
7	7.0	30.0	4.0	.	.	.	.	.	.	.	3.0	.
8	.	47.9	.	.	.	.	.	.	.	.	5.3	.
9	12.0	23.5	.	.	.	.	.	.	11.3	.	.	.
10	16.0	110.0	.	14.6	.	.	.	14.7	.	4.6	.	.
DÉCADA	104.4	241.2	17.4	59.6	75.2	0.0	2.5	39.4	11.3	23.3	57.3	5.1
11	49.0	2.0	.	2.0	8.9	.	.	10.4	.	.	.	1.1
12	13.0	22.0	.	.	9.2	5.7	.	4.4	.	.	.	.
13	2.0	.	.	.	.	23.4	.	1.0	.	.	.	2.2
14	1.0	.	.	.	.	1.2	.	.	.	.	2.4	4.8
15	.	.	.	.	.	0.8	.	.	.	.	3.9	1.3
16	.	.	.	.	9.4	0.5	.	.	.	8.7	.	1.8
17	.	.	.	.	.	.	.	.	.	10.7	.	.
18	.	.	.	.	.	.	.	.	.	9.3	.	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	52.0	.	5.0	.	.	.	.	.	.	.	.	.
DÉCADA	117.0	24.0	5.0	2.0	27.5	31.6	0.0	15.8	0.0	28.7	6.3	11.2
21	.	15.5	7.0	.	.	.	.	.	0.8	24.6	.	.
22	3.0	6.2	7.4	.	.	.	.	.	5.4	0.4	.	.
23	.	16.4	17.0	16.9	.	11.1	.	.	.	7.5	14.0	1.0
24	30.0	7.1	.	.	.	0.8	.	.	.	.	1.4	.
25	.	.	.	.	.	4.1	.	.	9.4	.	5.2	2.0
26	2.4	1.0	.	.	.	.	5.4	.	.	12.5	.	2.0
27	.	39.4	.	18.9	.	.	10.0	.	10.3	4.3	.	1.5
28	2.0	.	5.0	27.1	.	.	.	.	.	.	.	13.5
29	.	.	.	.	.	.	.	.	.	.	.	.
30	11.2	.	.	0.8	.	.	.	.	.	0.6	.	.
DÉCADA	48.6	85.6	36.4	63.7	0.0	16.0	15.4	0.0	25.9	49.9	20.6	20.0
MÊS	270.0	350.8	58.8	119.3	102.7	47.6	17.9	55.2	37.2	101.9	84.2	36.3

SÃO PAULO — ESCOLA NORMAL

1892

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	12.6	2.8	16.8	6.6	.	12.0	.	.	3.7	.	2.2	.
2	.	.	14.0	0.5	.	.	.	.	8.7	.	28.0	.
3	.	3.6	.	.	.	.	.	.	.	.	0.8	.
4	10.4	15.2	14.6	.	.	.	.	.	2.8	20.0	.	23.4
5	.	2.4	5.4	.	.	.	.	.	0.8	11.8	.	.
6	4.6	46.8	.	.	0.5	.	.	.	5.7	.	9.5	0.9
7	.	.	16.4	.	.	.	.	.	2.5	.	1.4	0.6
8	.	.	8.6	.	1.4	.	.	.	12.9	.	1.3	0.9
9	15.6	2.6	3.4	2.2	0.6	.	.	.	.	.	.	.
10	.	42.8	.	.	.	.	.	.	.	.	.	12.4
DÉCADA	43.2	116.2	79.2	9.3	2.5	12.0	0.0	0.0	37.1	31.8	43.2	38.2
11	.	.	.	6.8	.	.	15.6	.	35.9	.	.	.
12	.	.	.	.	.	.	3.4	.	18.5	0.5	.	.
13	4.2	.	.	.	.	.	4.6	.	14.9	18.2	.	.
14	26.4	0.6	7.4	.	.	12.0	.	.	1.9	3.8	.	.
15	.	4.4	18.4	7.0	.	.	.	.	.	0.2	5.0	.
16	16.4	.	50.6	.	.	.	.	.	.	1.3	0.1	4.8
17	.	15.2	2.4	.	.	.	.	.	.	.	.	.
18	11.2	14.6	44.6	.	.	9.0	.	.	.	3.0	.	.
19	.	21.2	43.7	1.8	.	.	.	.	.	2.5	0.5	12.7
20	.	.	78.0	2.0	.	.	.	.	.	2.5	5.6	17.5
DÉCADA	58.2	58.0	245.1	17.6	0.0	21.0	23.6	0.0	71.2	29.5	5.6	17.5
21	13.4	4.0	23.6	.	.	.	.	.	.	2.5	17.5	.
22	8.6	.	.	25.8	.	36.2	.	.	.	17.6	1.0	4.7
23	5.8	13.6	12.2	.	.	.	.	.	.	1.8	.	8.3
24	10.2	.	7.2	.	14.4	.	1.0	15.0	0.2	.	0.8	0.9
25	11.2	2.8	.	.	.	.	.	3.5	0.1	.	6.1	.
26	12.6	.	.	.	.	.	.	.	.	4.2	.	.
27	20.8	5.2	.	.	.	6.1	.	12.6	1.1	111.1	18.7	.
28	20.6	.	.	.	.	.	.	.	26.0	0.2	.	0.8
29	4.6	56.2	23.6	.	.	.	.	3.4	9.5	.	.	0.2
30	11.2	.	.	.	.	.	.	10.7	.	.	.	3.5
31	36.6	.	.	.	.	.	.	0.7	.	0.5	.	.
DÉCADA	155.6	81.8	66.6	25.8	14.4	42.3	1.0	45.9	36.9	137.9	44.1	18.4
MÊS	257.0	254.0	390.9	52.7	16.9	75.3	24.6	45.9	145.2	199.2	92.9	74.1

SÃO PAULO — ESCOLA NORMAL

1893

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	34.6	.	7.0	.	.	.	1.8	.	0.7	.	.	.
2	15.4	.	.	2.2	0.2	41.0	.	1.1	5.0	1.4	6.8	.
3	.	.	8.3	15.5	0.9	12.5	.	.	.	6.0	.	.
4	11.1	.	6.0	.	0.5	10.5	.	.	.	.	.	.
5	7.4	.	1.2	.	.	3.8	.	.	.	.	.	.
6	.	50.0	.	.	.	.	.	4.6	.	12.8	1.6	11.2
7	.	0.8	10.0	.	0.7	.	.	11.8	.	.	2.5	.
8	.	.	.	.	.	.	.	.	12.8	.	0.6	.
9	.	.	.	.	.	.	.	.	12.8	.	.	.
10	8.0	4.3	.	.	.	0.2	.	17.3	1.0	19.0	0.1	.
DÉCADA	76.5	55.1	34.7	15.7	43.1	27.0	2.9	38.7	15.9	44.6	4.8	11.4
11	7.7	74.3	.	.	10.5	.	.	.	19.2	.	.	.
12	15.9	0.3	.	.	.	.	.	.	8.8	2.5	.	.
13	3.6	.	.	.	.	.	.	1.1	0.2	.	10.0	.
14	11.0	.	.	.	.	.	.	16.2	.	21.2	.	.
15	20.2	10.0	.	.	.	.	.	0.9	0.2	0.5	.	.
16	4.0	.	.	4.0	.	.	.	.	0.2	.	.	.
17	.	0.5	.	2.4	0.8	16.0	.	.	.	.	9.5	0.7
18	.	.	.	1.6	0.5	12.7	.	.	.	.	1.0	0.4
19	.	4.0	19.4	1.1	2.4	12.2	.	.	.	1.2	.	0.7
20	.	0.5	5.4	0.5	0.2	1.1	.	2.7	.	1.5	.	0.2
DÉCADA	62.4	89.6	24.8	9.6	14.4	42.0	0.0	20.9	29.8	25.7	20.5	2.0
21	.	4.0	2.0	.	.	.	.	.	.	.	.	12.8
22	.	1.4	5.6	6.5	.	.	.	.	.	.	.	33.8
23	.	4.5	24.2	.	.	19.2	.	1.3	4.3	7.0	.	7.3
24	30.8	.	3.0	.	.	.	.	8.1	1.0	19.0	7.7	12.3
25	.	.	1.4	.	.	.	0.1	57.0	.	.	16.2	.
26	0.8	.	0.4	.	9.5	.	.	5.0	.	.	2.5	37.1
27	.	15.2	0.8	.	.	.	.	0.2	.	.	.	3.5
28	.	9.7	.	.	0.4	15.0	.	.	27.0	.	.	25.2
29	.	.	.	.	0.2	27.4	.	.	1.8	.	.	1.7
30	.	.	.	.	28.6	0.7	.	.	0.3	.	.	.
31	.	.	.	.	.	.	.	5.6	.	.	.	.
DÉCADA	31.6	34.8	37.4	6.5	38.7	62.3	0.1	77.2	34.4	26.0	26.4	133.7
MÊS	170.5	179.5	96.9	31.8	96.2	131.3	3.0	136.8	80.1	96.3	51.7	147.1

SÃO PAULO — ESCOLA NORMAL

1894

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	0.2	9.3	9.0	0.2	34.3	.	.	6.3	.	.	19.5
2	.	7.7	.	5.8	0.1	0.1	.	.	1.6	.	.	2.0
3	10.0	.	.	.	.	.	.	.	.	.	.	.
4	4.0	27.1	.	.	0.4	3.0	.	.	1.2	.	.	.
5	7.0	3.2	.	.	.	0.5	.	.	2.8	.	.	1.3
6	.	28.4	1.5	.	.	.	.	.	.	.	.	5.2
7	2.2	0.8	18.0	.	.	.	.	.	.	.	0.4	.
8	6.6	10.2	15.4	0.2	.	.	.	.	.	.	.	.
9	13.7	1.0	4.2	3.8	15.0	.	.	.	6.7	.	5.4	.
10	0.5	26.7	0.4	.	.	.	.	.	15.8	.	.	28.0
DÉCADA	44.0	105.3	48.8	18.8	15.7	37.9	0.0	0.0	34.4	0.0	5.8	3.5
11	2.3	9.3	1.1	.	.	.	1.5	.	.	10.0	0.1	.
12	11.5	.	24.5	20.0	.	.	5.0	.	0.1	.	12.5	23.0
13	.	.	6.3	32.7	.	3.2	.	.	.	1.7	.	7.2
14	.	17.4	0.5	0.3	.	10.3	.	.	.	0.2	3.0	.
15	0.6	12.2	.	.	0.4	0.2	43.3	.	.	0.5	29.0	.
16	.	.	.	1.9	.	4.1	.	.	.	1.8	0.6	.
17	.	.	.	1.9	.	0.5	.	.	.	0.1	0.3	2.2
18	.	.	.	1.4	.	1.4	.	.	.	14.2	0.1	1.3
19	.	1.2	32.1	0.5	.	.	.	.	5.8	14.6	.	4.6
20	.	23.3	.	8.6	.	2.2	.	.	8.8	12.3	.	16.0
DÉCADA	14.4	68.4	64.5	64.4	0.2	65.0	6.5	0.0	14.7	55.4	45.6	57.8
21	19.0	10.5	.	.	.	.	.	.	0.8	.	.	1.2
22	.	0.2	.	5.2	0.9	16.4	.	.	.	5.6	.	.
23	.	0.2	.	5.2	0.2	5.2	.	.	8.7	28.1	.	6.8
24	.	0.8	.	.	0.2	5.2	.	.	.	.	.	.
25	4.7	.	.	.	17.0	4.4	.	.	.	19.3	1.2	5.1
26	2.3	.	.	0.2	1.2	4.6	.	.	.	20.2	.	0.7
27	.	3.2	.	.	.	0.8	.	.	.	6.2	.	17.8
28	.	39.3	7.1	.	3.4	1.0	.	.	.	4.7	1.8	2.5
29	6.0	.	1.3	9.5	.	0.9	.	.	.	10.5	28.1	.
30	23.3	.	.	0.3	.	.	.	.	.	0.2	4.8	.
31	0.8	.	0.1	.	.	.	.	.	.	15.5	.	28.5
DÉCADA	56.1	54.0	8.5	15.2	29.4	33.3	0.0	0.0	9.5	110.3	35.9	62.6
MÊS	114.5	222.7	121.8	98.4	45.3	136.2	6.5	0.0	58.6	165.7	87.3	148.4

SÃO PAULO — ESCOLA NÓRMAL

1895

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	12.9	.	1.1	.	0.4	.	.	.	7.8	.	0.2	.
2	.	0.8	.	13.2	.	0.3	.	.	0.3	5.0	0.6	2.4
3	.	2.1	34.4	.	.	.	.	.	1.0	18.7	0.8	17.9
4	15.6	0.3	67.7	0.6	.	.	.	.	2.4	10.5	4.7	.
5	3.5	0.6	6.8	11.8	.	.	.	.	2.7	45.5	3.3	.
6	.	23.8	4.2	1.6	35.6	.	2.0	.	0.5	0.2	0.2	.
7	14.2	1.6	30.0	.	1.4	.	10.0	.	0.2	3.5	.	1.0
8	.	22.2	.	.	0.4	.	.	.	4.5	0.2	0.2	1.0
9	8.2	16.4	0.8	.	.	.	.	.	0.6	0.4	0.1	.
DÉCADA	54.4	45.6	107.2	27.2	37.8	0.3	12.0	0.0	15.5	88.3	10.1	22.3
11	10.6	0.8	0.3	0.2	.	.	1.5	.	13.0	.	0.8	.
12	3.7	0.1	.	0.1	.	.	.	.	0.2	—	.	.
13	10.5	.	.	.	23.1	.	16.0	8.0	.	—	.	.
14	32.5	22.6	.	.	4.0	.	11.4	.	—	—	.	.
15	2.2	0.9	.	.	2.8	.	.	3.8	.	—	.	.
16	1.9	3.6	.	.	.	2.0	.	0.2	—	—	.	.
17	.	0.2	.	.	.	.	.	.	0.8	—	.	.
18	.	12.9	.	.	.	.	.	.	0.2	—	.	.
19	2.6	0.8	.	.	.	.	.	.	—	—	.	.
20	75.5	.	.	4.2	.	.	.	.	—	—	0.8	0.0
DÉCADA	139.5	28.2	14.0	4.5	29.9	2.0	28.9	12.0	14.2	—	—	.
21	1.3	.	2.2	.	.	.	.	.	—	—	0.8	.
22	1.5	.	.	.	.	.	.	.	—	—	0.6	.
23	6.2	4.6	.	.	.	5.0	.	.	—	—	0.9	.
24	0.8	24.2	.	.	4.0	.	.	.	—	—	5.4	.
25	.	11.3	.	2.3	.	.	.	0.2	—	—	2.4	.
26	.	2.0	.	21.6	.	.	.	.	—	—	8.0	.
27	0.9	0.6	.	0.9	10.0	.	.	0.3	1.5	—	0.3	.
28	38.7	2.2	.	0.9	6.9	.	.	.	—	—	14.7	.
29	12.1	.	27.0	0.3	2.6	.	.	0.5	—	—	1.0	.
30	20.0	.	.	0.1	.	.	.	.	9.5	—	29.5	.
31	6.2	0.3	.	.	.	.	1.2	16.5	—	—	—	.
DÉCADA	87.7	44.9	29.5	26.1	23.5	5.0	1.2	17.5	11.0	—	69.6	0.0
MÊS	281.6	118.7	210.7	57.8	91.2	7.3	42.1	29.5	40.7	—	74.5	22.3

SÃO PAULO — ESCOLA NORMAL

1896

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	2.5	16.6	35.2	.	.	.	.	2.5	.	11.0	15.4
2	12.6	13.6	16.5	.	0.1	.	.	1.0	.	.	0.3	.
3	23.2	31.1	37.2	.	.	3.3	.	.	.	.	12.1	18.6
4	8.0	6.4	5.0	.	.	.	.	.	0.8	1.7	4.6	7.9
5	43.0	14.8	.	.	.	.	.	.	.	2.7	.	0.1
7	0.8	6.4	.	.	.	.	1.0	.	.	0.1	24.9	13.2
8	0.6	1.4	.	.	.	4.0	.	19.7	.	6.1	0.1	15.4
9	0.5	.	0.3	.	.	0.1	.	.	.	3.8	0.2	0.7
10	0.1	.	.	0.3	.	0.2	.	.	0.3	.	.	.
DÉCADA	91.3	90.3	96.3	0.3	3.4	4.3	1.0	23.2	1.1	19.0	62.6	71.3
11	8.3	9.5	19.2	14.7	.	0.4	.	.	—	—	.	0.1
12	1.0	0.3	38.5	0.2	.	3.6	.	.	14.2	—	.	0.1
13	.	30.3	.	.	29.1	.	.	.	—	—	0.2	.
14	43.5	.	12.6	.	9.5	31.3	.	.	1.0	—	10.0	50.0
15	2.2	19.5	0.9	.	3.5	19.0	1.0	.	.	.	0.1	3.6
16	0.1	1.8	0.1	.	.	10.0	0.9	.	.	.	.	.
17	0.1	.	10.5	0.8	.	14.9	.	.	0.8	—	6.3	.
18	.	13.2	2.3	20.6	.	13.6	.	.	0.3	—	2.5	.
19	.	0.9	1.3	1.0	.	.	.	.	9.8	—	20.5	0.3
20	55.2	45.2	115.7	37.3	13.0	150.3	0.4	.	1.0	4.1	3.1	62.8
DÉCADA	15.6	4.2	.	.	2.5	0.2	2.3	0.0	16.2	15.0	33.9	—
21	.	0.2	.	.	.	.	1.8	.	0.5	7.1	.	.
22	2.2	.	0.2	.	.	0.1	.	.	.	11.8	.	.
23	18.6	.	14.2	.	.	0.1	.	.	.	8.3	10.2	.
25	1.6	.	4.7	.	.	.	.	.	.	6.2	.	1.0
27	5.0	.	1.0	.	5.2	.	.	.	.	1.1	.	35.5
28	.	5.0	5.7	0.6	5.6	.	.	.	2.5	1.3	.	3.8
29	1.5	1.2	.	3.8	.	0.3	.	.	.	.	.	0.6
30	0.2	.	1.7	.	1.4	0.4	.	.	.	.	.	1.5
31	0.2	.	.	.	0.5	.	.	6.7	.	.	.	34.5
DÉCADA	29.3	17.5	36.9	4.4	13.3	3.2	2.2	6.7	3.0	35.8	16.5	77.1
MÊS	175.8	153.0	248.9	42.0	26.7	157.8	5.5	29.9	20.3	69.8	113.0	211.2

SÃO PAULO — ESCOLA NORMAL

1897

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	0.6	.	.	.	0.1	7.6	.	0.7	2.3	.	.
2	5.2	11.0	.	.	1.1	.	.	.	.	.	.	.
3	7.8	37.0	.	.	.	.	.	0.2	2.5	10.5	.	.
4	1.3	1.4	.	.	.	.	.	0.5	11.1	.	.	.
5	4.8	44.2	0.3	.	.	.	.	.	0.1	0.4	.	1.2
6	4.8	51.0	7.8	.	.	.	.	.	7.8	.	.	.
7	3.5	0.3	.	.	.	.	.	.	17.6	.	.	17.2
8	42.6	0.1	5.0	.	.	.	.	0.1	0.4	.	1.1	0.3
9	30.3	0.3	.	.	.	.	.	0.1	0.3	1.6	3.0	.
DÉCADA	100.3	145.6	18.4	0.0	1.1	0.1	7.6	0.8	40.6	13.2	2.7	21.7
11	21.5	.	.	.	4.6	.	.	51.9	.	.	.	11.5
12	9.9	.	.	.	0.1	.	.	8.2	.	.	.	7.3
13	.	.	.	.	.	.	2.0	.	.	.	.	.
14	5.2	0.4	.	.	.	.	6.6	5.6	.	.	.	.
15	0.5	7.3	.	.	0.3	.	0.3	.	.	.	.	2.4
16	0.1	.	.	.	0.2	.	.	.	.	.	.	1.8
17	.	3.0	.	2.5	.	.	0.1	.	.	.	0.6	.
18	.	0.1	.	0.5	1.4	.	0.3	.	.	.	.	.
19	0.1	.	.	.	.	.	.	0.1	.	.	.	0.2
DÉCADA	37.3	35.9	0.4	3.0	6.6	0.0	9.3	66.3	11.9	0.7	20.1	92.3
21	0.2	14.4	.	.	13.5	.	.	.	.	0.5	19.2	.
22	.	2.5	0.5	.	8.0	3.1	.	.	.	42.4	0.3	.
23	0.1	9.8	0.2	2.6	6.9	4.1	.	.	45.2	0.6	.	.
24	1.7	0.1	0.6	2.2	1.6	1.0	.	.	16.6	.	1.5	.
25	4.0	.	.	1.6	.	9.3	.	0.2	.	.	6.7	.
26	1.4	.	.	.	.	6.5	0.2	.	.	.	48.8	31.2
27	0.9	.	.	.	15.0	2.1	.	.	.	2.8	.	.
28	0.6	1.3	.	1.0	5.2	.	.	.	.	.	.	0.4
29	0.7	.	.	2.2	.	.	.	.	.	10.0	21.5	.
30	.	.	.	0.1	37.6	2.0	.	.	1.4	.	7.5	.
31	.	.	.	.	.	1.9	.	.	.	0.1	.	2.6
DÉCADA	9.6	28.1	1.3	9.7	89.7	28.1	0.2	0.2	63.2	56.4	105.5	34.2
MÊS	147.2	209.6	15.1	12.7	97.4	28.2	17.1	67.3	115.6	70.3	128.9	148.2

SÃO PAULO — ESCOLA NORMAL

1898

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	1.0	.	0.7	0.2	.	.	.	23.6	.	29.7	.
2	3.2	.	.	27.4	1.3	.	13.0	.	.	.	1.2	.
3	13.0	11.6	.	6.4	.	.	11.8	.	0.3	0.5	0.3	.
4	18.1	10.0	.	0.6	.	.	.	.	.	0.2	.	4.5
5	13.5	0.1	.	.	.	20.7	.	.	.	.	.	.
6	.	6.2	.	3.5	2.0	0.1	.	.	.	3.0	.	0.1
7	0.1	2.6	.	.	3.9	.	.	.	.	0.1	.	.
8	27.8	1.1	33.1	18.2	0.4	.	.	.	.	.	0.2	4.8
9	.	0.1	15.3	6.1	.	.	3.0	0.2	.	.	3.5	7.9
10	.	1.4	0.2	.	.	.	8.4	.	25.6	6.3	0.1	1.2
DÉCADA	75.7	34.1	48.6	62.9	3.9	24.7	36.2	0.2	49.5	10.1	35.0	18.5
11	.	12.4	.	.	.	.	3.1	.	16.7	0.1	.	.
12	.	2.0	.	.	.	.	.	.	.	35.1	3.0	.
13	.	.	.	.	.	.	.	.	.	14.3	22.2	0.1
14	15.6	.	3.2	0.6	.	0.2	.	.	.	22.7	2.2	11.2
15	4.1	17.0	7.5	22.8	.	0.2	.	0.1	.	3.1	2.1	7.3
16	.	0.1	12.4	.	.	.	0.3	10.2	18.0	0.6	.	29.0
17	.	1.3	.	.	.	.	.	7.1	12.8	.	.	3.3
18	16.2	0.1	36.0	5.6	.	.	0.8	.	3.7	.	.	0.3
19	10.3	8.2	0.6	24.6	3.3	.	.	.	10.7	.	25.0	.
20	4.5	0.8	15.1	0.5	0.1	.	.	21.3	.	.	31.3	.
DÉCADA	50.7	41.9	74.8	54.1	3.4	0.4	4.2	38.7	61.9	40.8	117.9	54.2
21	0.1	.	.	.	2.6	.	.	25.6	.	25.5	8.0	1.5
22	2.1	30.0	.	0.2	.	.	.	.	0.2	2.5	0.3	2.7
23	0.8	55.7	26.1	.	1.4	.	.	.	10.0	0.2	.	6.0
24	17.1	24.4	.	.	0.3	.	.	.	30.1	.	.	0.1
25	.	13.0	.	2.9	.	.	.	.	4.8	.	21.2	0.7
26	1.1	.	46.3	0.4	4.3	.	.	2.6	4.1	.	13.0	.
17	.	0.9	.	.	.	.	.	.	.	.	8.5	.
22	0.6	.	0.9	.	.	.	.	.	.	2.1	3.8	48.7
29	0.1	1.0	.	.	.	.	.	.	.	1.7	.	.
30	8.8	21.6	.	.	.	.	.	.	.	2.1	0.9	.
31	16.0	0.1	.	.	.	.	.	.	.	1.7	.	.
DÉCADA	46.6	110.2	109.0	0.4	11.7	0.0	0.0	28.2	49.2	32.0	55.7	59.7
MÊS	173.0	186.2	232.4	117.4	19.0	25.1	40.4	67.1	160.6	82.9	208.6	132.4

SÃO PAULO — ESCOLA NORMAL

1899

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	1.2	8.0	20.8	22.2	.	.	.	3.4	.	.	.	.
2	4.7	2.4	.	0.8	.	1.4	.	.	.	.	4.5	0.4
3	4.0	3.7	.	28.4	.	1.4	.	.	.	.	0.4	.
4	16.0	25.0	.	.	.	.	.	.	.	15.0	.	.
5	22.4	9.8	.	.	.	.	5.8	0.2	.	28.6	0.8	.
6	0.2	.	.	.	.	.	0.4	.	.	26.8	0.2	13.0
7	27.2	.	.	.	.	0.2	.	.	.	10.2	.	26.5
8	14.3	.	1.9	.	.	.	.	.	.	21.0	9.1	.
9	.	49.7	6.0	.	.	.	.	.	.	.	.	.
10	8.1	0.8	14.5	.	1.4	7.8	0.2	4.3	0.2	.	17.3	27.5
DÉCADA	98.1	98.4	43.2	51.4	1.4	7.8	0.2	7.7	0.2	101.6	32.3	67.4
11	1.5	4.4	1.4	.	.	18.8	.	5.0	.	.	.	28.1
12	0.1	.	14.1	.	.	.	.	12.1	.	0.1	.	.
13	.	0.3	.	.	.	24.0	.	.	.	5.5	.	.
14	55.3	17.0	1.8	.	0.1	16.8	.	.	.	.	.	.
15	11.1	1.4	.	.	0.9	9.9	.	.	.	.	.	.
16	1.1	16.3	.	.	.	2.8	.	.	.	12.5	.	1.3
17	.	.	0.3	.	.	.	.	.	.	1.7	.	47.3
18	6.4	.	.	1.0	.	.	.	.	2.9	8.1	.	.
19	11.4	1.0	.	.	0.1	.	.	.	.	.	0.9	.
20	5.8	.	17.5	.	.	.	.	.	.	21.9	1.0	.
DÉCADA	92.7	40.4	34.8	1.3	1.1	72.3	0.0	17.1	2.9	49.8	1.9	76.7
21	.	17.5	22.2	.	.	.	.	.	.	1.2	15.8	.
22	4.6	.	.	.	.	.	.	.	0.2	.	12.3	.
23	6.8	23.0	.	14.0	0.3	.	.	.	0.5	.	4.7	9.0
24	0.5	0.5	16.2	.	.	.	.	.	0.2	.	3.2	0.5
25	47.7	4.8	9.5	.	.	.	.	4.1	.	12.8	21.9	2.5
26	15.5	.	10.8	.	.	2.6	.	39.1	8.3	0.4	.	13.8
27	1.0	0.9	.	.	.	.	10.6	8.2	1.9	.	5.0	0.3
28	4.8	4.9	.	.	.	.	0.2	0.6	0.4	.	33.2	.
29	.	.	2.6	.	.	.	.	.	31.0	.	0.7	.
30	10.5	.	.	.	.	.	.	.	.	.	.	15.0
31	8.4	.	6.6	.	.	.	.	.	.	.	.	27.0
DÉCADA	99.8	51.6	65.3	16.6	0.3	2.6	10.8	52.0	42.5	14.4	96.8	68.1
MÊS	290.6	191.4	143.3	69.3	2.8	82.7	11.0	76.8	45.6	165.8	131.0	212.2

SÃO PAULO — ESCOLA NORMAL

1900

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	0.4	8.1	.	.	.	.	.	.	.	.	10.0	0.2
2	.	6.9	.	.	.	.	.	.	.	1.8	26.8	10.0
3	.	.	.	10.0	.	.	.	.	.	.	.	.
4	.	.	.	3.0	.	.	.	.	0.4	6.1	.	.
5	.	.	8.7	38.7	.	.	.	.	.	.	.	30.0
6	.	.	0.1	17.3	.	.	.	.	0.3	.	0.1	21.8
7	.	.	.	.	.	.	.	.	4.6	.	9.8	7.2
8	.	0.2	59.2	3.6	.	.	.	.	24.5	31.3	9.1	17.0
9	.	.	0.4	7.2	.	.	4.5	16.1	1.2	.	0.5	31.8
10	.	.	1.7	2.2	.	.	.	.	.	44.8	.	1.1
DÉCADA	0.4	15.2	70.1	82.0	0.0	0.0	4.5	18.1	31.0	39.2	101.1	119.1
11	0.7	10.7	1.0	0.6	.	.	.	.	.	.	9.4	.
12	4.0	1.4	.	3.0	.	.	.	.	.	1.5	.	.
13	10.7	1.5	30.0	.	.	.	.	.	.	.	5.1	.
14	12.8	.	21.0	.	.	.	.	.	.	.	0.2	1.9
15	18.2	12.5	.	.	.	.	.	.	4.7	.	.	0.1
16	22.1	37.0	.	0.2	9.0	.	.	0.2	4.7	10.5	.	3.0
17	0.2	2.3	.	.	13.2	.	.	.	4.6	.	.	10.1
18	.	.	.	.	.	.	.	30.7	.	.	3.6	6.3
19	.	.	.	.	.	11.0	.	0.2	.	.	7.2	2.1
20	.	.	40.0	3.2	101.0	6.5	.	.	.	12.0	33.3	24.3
DÉCADA	68.7	65.4	92.0	7.0	123.2	17.5	0.0	31.1	14.0	.	47.8	.
21	46.7	.	0.7	.	.	.	7.0	.	.	.	10.0	.
22	33.0	6.7	1.9	.	.	.	2.4	.	.	.	5.5	.
23	1.7	35.8	3.0	6.0	13.0	.	.	1.8	.	13.0	.	.
24	.	1.8	.	1.5	8.5	1.7	.	.	.	17.1	1.0	0.4
25	0.9	17.9	.	2.3	9.0	0.5	.	0.5	1.0	1.5	28.1	2.0
26	15.7	7.8	.	0.4	.	14.3	.	11.3	0.4	0.6	5.8	5.6
27	8.4	19.7	.	.	.	.	.	.	1.0	4.6	1.8	1.5
28	10.6	.	3.8	.	.	9.9	.	.	.	.	0.3	2.3
29	.	2.5	2.3	.	0.4	.	.	.	.	.	.	12.7
30	.	.	10.0	.	.	.	.	.	.	.	.	26.0
31	11.0	.	.	.	.	.	.	.	.	.	.	17.7
DÉCADA	128.0	89.7	11.9	22.5	30.5	26.8	9.4	13.6	2.4	36.8	52.5	68.2
MÊS	197.1	170.3	174.0	111.5	153.7	44.3	13.9	60.8	47.4	88.0	186.9	235.1

SÃO PAULO — ESCOLA NORMAL

1901

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1				19.2				3.6		8.5		43.5
2	7.1		31.8					2.0		0.5		
3	11.0		0.3	14.0				10.0				
4		9.5	13.2					5.5	2.5			3.5
5		28.0	2.8	3.2					14.0			43.3
6		68.0	15.5	7.9				2.5	4.0		7.8	22.9
7		1.7		11.1				0.3	2.0	10.0	0.2	0.2
8	0.3		0.2					0.3			3.4	
9	22.7											
10	17.8	6.9						0.5	9.0		2.0	10.9
DÉCADA	58.9	114.1	63.8	55.4	0.0	0.0	8.3	38.9	19.0	9.0	13.4	124.3
11	21.7	7.6	5.7		26.2	5.3					0.8	
12	15.2		9.1		0.3						7.9	0.2
13					5.0						7.4	66.7
14	1.3				30.5	2.4						11.3
15	2.7		11.3		1.5	5.0			0.4			
16	0.7			3.3				3.5	1.8		0.1	
17		15.9	12.0	0.7							0.1	
18		60.3	6.8									
19	15.0	0.8	11.0	16.0				2.5	0.3			
20		1.8	4.1	9.3				11.0			13.3	
DÉCADA	56.6	86.4	60.0	29.3	63.5	12.7	19.5	3.8	2.2	0.0	29.6	78.2
21	5.5		1.8	15.3			0.5	0.2			11.1	32.0
22			0.3	24.9								65.5
23	13.6	1.6		0.9				12.3				
24	13.8	33.6	0.4			0.9	28.0				25.7	
25	6.5						1.0	6.0	9.8		24.8	
26	79.0		76.0						1.6	10.5	0.4	
27			1.0	21.5			5.0		0.4	5.1		
28	2.3		0.5	0.7			3.8	0.3		3.1		0.3
29								0.2				0.2
30	20.0											2.5
31	0.8							2.5				
DÉCADA	141.5	35.2	80.0	63.3	0.5	0.9	38.3	21.5	11.8	18.7	62.0	100.5
MÊS	257.0	235.7	203.8	148.0	64.0	13.6	60.1	64.2	33.0	27.7	105.0	303.0

SÃO PAULO — ESCOLA NORMAL

1902

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	25.8	0.5	0.8							0.3		8.2
2	17.5	1.0		0.4				11.8				
3			3.0	1.2							10.5	
4			19.8	7.9		10.5		0.5	0.5			
5			12.7			5.9		14.5			2.3	
6			1.6	0.3		0.5				13.5		
7			2.8			6.4				1.0		
8			0.1			0.4				0.6		
9												
10	1.7	21.0										
DÉCADA	46.0	22.5	40.8	9.8	0.0	23.7	0.0	26.8	0.5	15.4	21.0	
11	8.6		16.6							14.5		
12										31.0	0.2	
13		28.0							0.3		7.4	
14	2.8	2.2	39.5		4.5	1.2					46.0	
15	35.4		3.0		1.0						48.0	
16	1.5	1.0	0.6								10.0	
17	1.0	5.5	0.2	33.7		0.2		25.0	0.4	4.0	35.0	
18	19.0							5.0		5.5	5.4	
19	25.1		3.8	0.1				0.3				
20		7.5	6.3								24.5	
DÉCADA	93.4	44.2	70.0	33.8	5.7	1.2	0.0	30.3	0.7	55.0	176.5	
21	0.8	21.4	1.0	0.5		1.3					49.5	
22	0.3	21.0	0.1			8.7		3.5			25.0	
23				2.2		15.3		16.7	12.0		5.8	
24				1.8		0.2		13.0	8.0			
25		114.0		8.3		1.0		0.3			0.1	
26		37.2		0.6		1.0			16.5		1.8	
27		0.5		2.0		2.3			1.0		17.0	
28		1.2				1.4			0.8			
29	8.0		12.1			1.0		1.2	12.4			
30	17.9		6.0					2.2			8.3	
31	26.6									1.1		
DÉCADA	53.6	195.3	19.2	15.4	0.0	32.2	0.0	36.9	50.7	1.1	107.5	
MÊS	192.0	262.0	130.0	59.0	5.7	57.1	0.0	94.0	51.9	71.5	305.0	

SÃO PAULO — ESCOLA NORMAL

1903

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	1.0	5.8	3.0	36.7	.	0.8	.	3.5	.	2.5	26.0	.
2	1.1	.	2.6	20.8	.	.	0.3	1.4	45.4	0.8	4.0	24.1
3	1.2	.	0.4	0.2	1.0	.	.	.	4.6	0.5	61.7	0.4
4	0.3	2.7	.	.	.	.	.	.	0.9	6.9	18.9	1.2
5	0.3	17.3	.	.	.	0.2	.	.	0.1	12.0	0.1	.
6	.	17.5	.	.	.	0.2	.	.	0.3	.	1.7	.
7	.	1.6	.	.	.	2.6	.	.	.	4.3	.	13.0
8	.	0.3	.	.	.	0.2	.	.	.	1.1	11.9	.
9	.	0.1	4.2	.	0.2	.	.	.	5.8	3.5	.	15.2
10	0.2	0.1	0.7	.	.	.	0.5	.	2.4	.	.	12.0
DÉCADA	4.1	45.1	11.2	57.7	1.2	3.8	0.8	4.9	59.5	31.6	124.3	65.9
11	.	0.5	.	0.5	.	.	1.0	.	0.4	0.8	0.1	15.0
12	.	0.7	16.5	.	46.8	.	0.3	.	.	2.8	.	.
13	27.1	.	.	.	1.3	.	.	.	.	.	.	.
14	2.6	.	0.6	.	.	.	.	0.3	.	18.9	.	.
15	0.7	.	2.5	.	.	.	.	.	.	15.0	5.3	.
16	.	14.5	2.0	3.6	.	.	.	.	.	2.2	23.0	1.5
17	.	15.8	32.2	.	.	.	.	.	.	.	3.2	21.1
18	5.9	.	0.7	0.2	.	.	.	.	.	.	.	.
19	24.3	.	4.4	.	2.5	.	.	.	.	.	.	.
20	0.2	10.5	15.0	.	.	.	.	.	.	.	.	37.4
DÉCADA	60.8	11.7	70.0	34.9	54.2	0.0	1.3	0.3	0.4	39.7	31.6	75.0
21	0.1	20.8	.	.	10.5	.	.	0.1	.	22.0	3.9	14.8
22	.	14.2	.	.	31.1	.	1.5	0.4	.	1.8	.	24.2
23	.	20.5	7.5	.	0.7	.	.	.	.	.	.	.
24	.	.	.	.	.	1.7	8.6	3.2	.	6.7	.	12.9
25	.	0.2	.	.	.	.	0.3	.	.	1.0	.	1.5
26	.	0.9	.	.	.	.	.	14.6	.	.	.	0.9
27	.	4.0	.	.	.	12.0	.	.	.	.	0.5	28.4
28	.	.	.	.	.	8.2	.	.	.	.	0.2	82.1
29	30.5	.	.	.	.	0.8	.	.	.	6.7	22.1	.
30	29.0	.	.	.	.	0.5	.	11.7	.	10.8	.	15.3
31	12.5	.	0.7	.	.	.	.	5.5	.	16.0	.	2.2
DÉCADA	72.1	55.7	18.1	0.0	42.3	23.2	10.4	35.5	0.0	65.0	26.7	182.3
MES	137.0	112.5	94.3	92.6	97.7	27.0	12.5	40.7	59.9	136.3	182.6	323.2

SÃO PAULO — ESCOLA NORMAL

1904

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	4.8	10.0	.	.	7.5	.	8.0	.	.	.	2.0	17.0
2	.	7.7	.	.	.	.	15.0	.	.	.	.	28.7
3	.	.	.	.	.	.	.	.	.	.	.	1.3
4	22.5	.	.	.	4.2	0.5	.	1.4	.	16.6	33.2	.
5	3.0	30.8	.	0.8	0.6	0.3	.	.	0.4	26.1	31.4	.
6	.	.	.	.	0.2	.	.	.	.	5.6	7.4	.
7	6.0	.	.	.	0.6	.	.	.	1.2	.	1.4	2.8
8	0.2	13.7	.	.	0.2	.	.	.	.	.	.	4.8
9	.	.	.	.	.	.	0.1	.	.	.	.	32.7
10	8.5	1.8	.	.	.	4.3	.	.	8.0	.	.	30.7
DÉCADA	45.0	64.0	0.0	1.0	18.1	5.1	23.1	1.4	9.2	17.0	68.3	166.8
11	35.6	14.8	.	.	.	0.3	.	.	1.1	.	.	0.3
12	5.0	2.4	.	.	32.3	0.3	3.3	.	.	.	10.0	.
13	3.2	5.9	1.1	.	6.6	.	.	.	19.6	10.0	22.0	11.5
14	1.9	24.7	5.3	.	1.7	.	.	0.1	8.1	6.0	.	43.7
15	31.5	5.8	.	.	.	46.7	.	12.8	0.2	0.7	8.8	0.3
16	2.4	.	5.0	.	17.5	0.3	.	.	1.4	.	.	.
17	.	9.7	15.8	20.0	15.3	.	.	6.1	.	.	.	2.5
18	5.2	1.8	14.2	.	.	.	.	12.1	4.5	.	.	4.5
19	.	3.8	.	.	.	.	.	.	21.7	4.8	.	12.3
20	17.5	.	0.8	.	.	.	.	.	.	.	.	.
DÉCADA	102.3	65.1	45.2	20.8	73.4	47.3	3.6	31.1	56.6	21.5	40.8	75.1
21	3.6	1.5	.	.	.	.	.	.	2.1	0.9	.	.
22	15.5	.	.	.	.	.	.	.	.	21.7	.	.
23	0.5	6.2	3.3	.	5.0	5.6	.	.	0.6	.	4.0	15.8
24	.	0.2	11.9	.	0.5	.	.	.	0.3	10.2	5.3	22.5
25	.	2.3	.	.	.	.	.	.	.	16.7	23.9	3.1
26	0.4	.	.	.	.	.	.	.	.	14.4	8.0	.
27	0.8	.	.	.	.	.	.	1.8	.	2.9	0.2	.
22	38.9	.	.	.	8.0	.	.	15.8	20.1	27.3	.	15.1
29	3.1	.	.	.	0.8	.	.	.	19.0	0.3	1.1	5.0
30	5.5	.	.	.	0.5	.	.	.	53.7	0.4	20.1	6.1
31	13.7	.	.	.	.	.	.	14.0	.	.	.	.
DÉCADA	82.0	7.9	17.5	0.0	14.8	5.6	0.0	31.6	95.8	94.8	62.6	67.6
MES	229.3	137.0	62.7	21.8	101.3	58.0	26.7	64.1	161.6	133.3	171.7	299.5

SÃO PAULO — ESCOLA NORMAL

1905

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO ^o	SET. ^o	OUT. ^o	NOVE.	DEZ. ^o
1	6.0	0.2		0.6	.	12.0						0.4
2	0.2	23.4	27.0	0.4	.		62.2		0.5			2.0
3	6.8	53.8	0.1	.	8.0				10.0			8.0
4	113.2	3.2		.	1.4			8.0	7.5	4.6		13.6
5	.	0.2		8.0	1.6		2.6	21.5	0.2	4.9		14.7
6	.	0.2		2.5	0.2	9.8	40.5	.	9.5		1.5	3.8
7	.	0.2		.	.	12.8	27.1	.			0.5	2.5
8	20.8	.	14.5	.	.	.	2.1	.	13.0			1.0
9	0.3	3.0		.	.	5.5	1.3	.	6.0			
10	7.0	4.0		.	.				28.0	9.1		0.1
DÉCADA	154.3	88.2	41.6	11.5	11.2	40.1	135.8	29.5	74.7	18.6	2.0	46.1
11	6.9	5.8	.	.	2.0	.				17.5		
12	.	5.8		.	0.2			2.5	0.7	7.3	16.0	
13	.	8.2	0.3	.	.	10.0		.		7.0	8.3	77.5
14	.	.	.	.	.	3.3		.		.	2.4	10.4
15	.	7.2	.	.	.	.	.	.			10.8	6.5
16	.	3.7	.	.	.	.	.	.		26.2		20.4
17	.	0.4	4.0	.	38.8	.	.	.		0.1	15.8	2.2
18	.	22.9	11.7	.	2.2	.	.	.		0.6	0.6	4.9
19	.	0.5	.	.	11.5	.	.	.	0.1	0.2		3.5
20	3.5	.	0.6	8.2	.		0.1	.				26.9
DÉCADA	10.4	54.5	16.6	8.2	54.7	13.3	0.1	2.5	0.8	58.3	53.9	152.3
21	.	21.5	.	2.3	22.5	.	.	.			0.5	15.8
22	.	0.2	3.0	6.2	0.1	.	.	.		0.4		
23	7.6	.	.	4.6	.			.			0.5	2.3
24	2.0	.	19.0	7.8	3.5	.	2.0	1.5	.	3.8	9.5	.
25	44.1	29.7	43.1	0.1	4.5	.	.	.			47.3	1.0
26	26.9	.	1.7	.	.	.	.	0.4	.		1.5	6.5
27	86.8	54.5	7.1	.	.	.	.	.	0.3			23.3
28	0.1	3.2	.	.	.	.	.	.	0.5			17.2
29	.	.	1.1	.	.	.	.	.
30	.	.	5.6	11.2	.	.	.	1.4	.			15.5
31	.	.	47.2	.	.	.	.	.	0.2			6.5
DÉCADA	167.5	109.1	127.8	32.2	30.6	0.0	2.0	3.5	0.8	4.2	59.3	88.1
MÊS	332.2	251.8	186.0	51.9	96.5	53.4	137.9	35.5	76.3	81.1	115.2	286.5

SÃO PAULO — ESCOLA NORMAL

1906

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	0.5	31.2	0.3	0.2	.	.	.	.	1.9	36.8	.
2	.	1.0	.	.	.	.	.	.	.	.	.	10.0
3	5.5	4.5	.	.	.	.	.	.	.	.	.	7.1
4	1.0	13.5	.	0.1	.	.	0.1	.	.	7.1	0.2	51.8
5	0.4	0.6	.	13.3	0.1	0.6	.	4.0	.	3.5	.	7.0
6	15.4	1.8	47.5	.	.	.	.	.	9.6	.	.	.
7	10.9	.	2.6	.	.	15.5	.	.	0.1	.	2.7	1.1
8	8.0	.	4.5	.	.	15.9	.	.	0.4	.	.	
9	2.8	.	67.0	.	.	5.7	.	.	.	23.0	.	
10	.	3.7	6.5	.	.			.	.	19.9	.	
DÉCADA	44.0	24.6	160.3	13.7	0.3	37.7	0.1	4.0	9.7	12.9	82.6	77.0
11	0.1	10.1	.	7.4	.	.	.	.	.	.	0.2	.
12	0.1	.	.	.	.	.	.	.	34.5	.	.	8.6
13	.	.	.	.	.	.	.	.	3.3	.	.	0.6
14	.	4.0	15.8	.	.	0.8	.	.	.	.	32.0	28.5
15	.	26.1	50.3	0.1	.	16.4	.	.	.	.	16.4	6.6
16	.	108.7	1.0	.	.	16.0	0.4	.	.	25.5	15.4	.
17	18.0	31.1	0.3	41.0	.	.	0.2	.	.	17.6	.	
18	.	35.9	.	.	.	.	.	.	0.2	.	.	
19	.	7.1	.	.	.	.	.	.	.	0.8	.	0.1
20	.	6.7	.	8.3	.	.	0.1	.	.	48.4	44.4	
DÉCADA	18.1	219.7	77.5	56.8	0.0	33.2	0.7	0.0	37.8	43.3	48.4	44.4
21	26.4	0.2	.	3.1	.	1.1	.	.	1.5	.	16.4	6.9
22	.	.	.	0.7	0.3	1.1	.	.	37.8	.	0.2	11.9
23	30.0	2.2	1.4	0.5	.	0.1	13.4	.	2.1	.	0.7	14.4
24	15.0	0.1	1.0	0.2	.	.	1.9	.	.	0.6	.	2.2
25	15.5	35.5	32.0	.	.	.	0.2	.	.	0.6	.	9.3
26	24.6	.	.	.	.	.	.	0.3	.	2.5	.	3.2
27	6.1	29.5	.	20.5	.	.	.	3.6	.	3.6	.	6.4
28	6.7	1.7	0.1	.	.	.	0.1	0.4	0.4	2.4	.	9.0
29	1.5	.	5.7	.	.	.	.	0.4	0.4	2.0	.	24.2
30	2.6	.	.	.	.	.	.	.	2.4	.	3.5	.
31	0.5	.	.	.	0.1	.	.	.	44.2	8.1	18.5	91.0
DÉCADA	128.9	69.2	40.2	25.0	0.4	2.3	22.4	4.3	44.2	64.3	149.5	212.4
MÊS	191.0	313.5	278.0	95.5	0.7	73.2	23.2	8.3	91.7	.	.	.

SÃO PAULO — ESCOLA NORMAL

1907

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	3.7	.	3.2	12.0	8.1	3.3	17.3	.	.	.	.	2.0
2	6.3	.	0.8	0.1	2.0	18.0	35.7	.	.	51.5	.	19.1
3	20.0	.	0.1	10.9	0.5	23.8	2.0	.	.	4.8	.	1.5
4	0.1	.	3.1	.	.	.	12.5	.	.	.	1.0	.
5	0.1	.	.	.	.	.	.	.	.	.	.	.
6	4.2	23.8	2.0	.	43.0	.	0.2	.	.	.	.	.
7	.	15.5	15.5	0.2	.	.	0.7	.	1.0	.	56.4	.
8	.	1.5	0.5	0.1	.	0.2	.	0.5	13.8	6.5	8.0	11.2
9	.	0.2	3.0	.	.	.	.	.	.	1.0	3.5	27.0
10	0.1	2.5	9.0	0.3	.	.	0.0	.	.	.	2.0	0.5
DÉCADA	34.5	43.5	37.2	23.6	53.6	45.3	68.4	0.5	14.8	63.8	70.9	61.3
11	0.5	3.9	.	.	.	.	.	.	0.8	20.6	2.6	1.9
12	.	2.0	.	.	4.5	.	.	5.8	0.3	.	1.8	.
13	0.1	1.1	.	.	8.4	.	.	17.9	.	16.5	.	.
14	4.6	11.5	.	.	0.8	.	7.8	4.2	.	1.9	.	.
15	2.5	42.5	2.5	24.2	.	.	.	3.8	.	.	0.7	5.2
16	0.1	14.3	1.6	0.5	3.0	0.2	.	0.2	.	.	47.1	22.5
17	1.8	0.4	9.2	36.7	6.9	5.4	.	2.4	.	.	0.3	0.5
18	0.4	19.7	21.6	0.5	.	.	.	28.4	.	.	.	1.7
19	.	68.3	.	.	.	.	.	.	.	.	.	.
20	.	0.1	8.8	.	5.9	.	.	.	.	.	.	20.0
DÉCADA	10.0	163.8	43.7	61.9	29.5	5.6	7.8	62.7	1.1	39.0	52.5	51.8
21	.	2.0	.	.	0.1	.	.	.	13.3	.	17.5	3.2
22	.	96.5	0.1	.	.	.	.	.	.	1.1	.	5.3
23	.	3.2	.	.	0.2	.	0.1	.	26.0	2.0	.	7.2
24	.	2.0	.	0.3	.	2.0	.	0.1	29.2	.	1.7	1.0
25	.	45.5	.	.	.	1.7	.	0.4	.	12.0	17.7	.
26	30.5	7.3	.	.	.	4.0	.	.	.	10.5	47.4	36.7
27	5.0	30.0	.	1.1	21.8	18.5	.	.	.	.	2.8	8.2
28	0.6	3.5	.	.	21.5	2.6	3.7	.	0.5	0.6	1.4	2.8
29	13.8	.	.	.	.	0.2	1.7	.	12.9	8.3	4.5	0.2
30	7.2	.	.	.	3.1	0.7	2.1	5.4	2.5	2.5	23.6	9.5
31	19.7	.	0.1	.	0.1	.	0.8	.	.	14.0	.	18.7
DÉCADA	76.8	190.0	0.2	1.4	46.6	29.9	8.4	5.9	84.4	53.8	113.8	92.8
MÊS	121.3	397.3	81.1	86.9	129.7	80.8	84.6	69.1	100.3	156.6	237.2	205.9

SÃO PAULO — ESCOLA NORMAL

1908

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	28.2	0.2	1.9	.	.	.	.	.	11.3	9.3
2	.	19.8	22.2	3.3	22.1	0.4	.	.	.	.	.	.
3	0.1	8.2	1.0	0.3	.	1.2	.	.	.	.	64.8	.
4	0.9	1.8	0.4	0.6	.	.	.	.	.	.	7.5	.
5	3.8	0.2	.	.	.	.	.	.	.	.	0.6	0.3
6	0.1	.	.	.	.	.	.	.	.	.	0.2	13.8
7	7.1	0.8	9.8	2.5	.	.	.	.	10.0	0.2	0.3	2.6
8	.	8.2	8.4	1.6	.	.	.	0.8	.	.	.	.
9	.	0.1	.	.	.	.	.	.	2.3	.	.	.
10	1.9	15.5	1.0	.	38.0	.	.	.	11.2	.	.	0.4
DÉCADA	13.8	54.6	42.9	36.5	60.3	3.5	0.0	0.0	10.8	13.7	84.7	26.4
11	1.4	1.7	.	.	5.0	.	.	.	.	0.2	20.3	0.3
12	.	10.0	0.1	4.8	13.5	.	.	.	.	.	.	.
13	.	1.0	.	0.3	.	.	.	.	1.0	.	.	.
14	3.0	0.7	.	.	.	.	.	2.8	.	30.3	0.3	.
15	1.0	11.9	.	.	.	.	.	.	.	.	72.0	.
16	15.3	7.2	.	2.7	.	.	.	.	57.2	1.0	22.0	.
17	.	0.8	.	24.7	.	.	3.3	.	1.0	3.1	0.7	16.0
18	3.3	0.3	3.9	1.1	0.3	.	.	.	29.6	.	.	10.5
19	1.0	0.5	.	0.4	9.5	.	.	.	4.6	.	.	13.2
20	16.0	0.1	20.6	.	.	.	.	3.8	0.1	.	18.2	.
DÉCADA	41.0	34.2	24.6	34.0	28.3	0.0	3.3	6.6	1.1	126.0	40.5	134.0
21	.	2.3	20.7	.	2.2	.	.	3.1	31.0	.	10.4	13.9
22	28.8	45.7	0.1	.	0.4	.	.	1.0	2.5	.	27.1	8.7
23	23.0	37.8	.	.	.	.	.	.	.	0.3	.	.
24	1.5	.	.	.	.	.	.	3.5	0.9	.	.	.
25	1.0	18.0	.	1.1	.	.	.	0.5	10.8	.	.	.
26	1.8	2.3	.	.	2.3	.	.	.	.	.	.	.
27	4.0	13.6	.	1.2	.	0.7	.	.	.	.	6.9	16.7
28	25.5	2.6	.	.	.	.	.	5.3	.	.	1.9	15.8
29	1.4	.	.	.	.	.	.	13.2	.	1.3	0.2	2.2
30	.	.	.	.	.	.	.	1.0	.	0.2	.	16.9
31	2.4	.	.	.	.	.	.	37.5	13.2	46.8	74.2	.
DÉCADA	89.4	122.3	20.8	2.3	2.8	3.0	0.0	23.6	37.5	13.2	46.8	74.2
MÊS	144.2	211.1	88.3	72.8	91.2	6.5	3.3	30.2	49.4	152.9	172.0	234.6

SÃO PAULO — ESCOLA NORMAL

1909

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	0.4	19.4	37.0	.	.	.	6.6	.	.	6.3	0.1	.
2	3.0	1.2	42.6	.	.	.	.	.	.	.	.	.
3	7.2	42.2	32.2	1.0	.	.	.	.	.	.	.	.
4	16.0	72.2	32.2	8.5	.	.	.	.	.	.	.	10.0
5	49.4	10.5	.	8.7	.	.	.	.	.	.	.	19.2
6	35.3	34.9	.	8.7	.	.	.	.	.	.	34.7	4.1
7	1.8	5.6	7.3	0.2	.	.	.	.	12.2	.	1.4	0.5
8	.	4.5	8.2	2.6	.	.	.	.	16.0	.	17.1	0.3
9	.	0.0	0.2	.	.	.	.	.	0.8	5.7	.	19.0
10	113.1	148.3	127.3	52.8	1.6	0.0	6.6	0.0	29.0	12.3	53.3	73.9
DÉCADA					1.2	.	.	.	.	.	.	9.4
11	.	.	.	.	1.2	.	.	.	12.9	.	.	.
12	.	.	.	.	4.6	.	.	12.7	.	3.0	.	23.1
13	.	.	32.3	.	.	.	.	24.8	.	.	.	.
14	.	29.2	.	.	.	.	.	17.1	2.0	.	3.9	.
15	2.5	.	8.8	.	.	.	.	28.8	29.3	.	.	.
16	43.3	.	2.0	.	.	.	.	15.7	26.6	.	.	.
17	30.8	6.0	.	.	.	.	.	6.8	6.4	11.3	.	.
18	9.5	0.6	8.3	.	.	.	.	.	.	5.8	22.5	.
19	0.2	0.2	.	7.8	.	.	.	.	.	.	.	.
DÉCADA	86.1	36.0	49.6	2.0	10.2	4.6	0.0	77.1	43.7	65.3	44.1	31.9
21	14.1	1.0	19.9	.	10.1	.	.	.	.	12.7	2.3	.
22	13.9	8.5	12.2	.	6.2	.	.	.	.	15.0	.	0.7
23	1.4	0.5	0.1	13.9	0.8	1.8	.	.	.	.	0.3	1.0
24	8.3	.	0.1	6.9	.	0.2	0.4	.	0.4	.	.	1.4
25	0.4	38.3	.	0.5	.	0.3	.	.	.	.	.	4.2
26	.	25.3	0.7	.	0.3	0.2	.	.	.	.	.	7.7
27	.	10.3	0.2	.	9.8	1.3	.	.	.	.	.	5.7
28	.	.	.	1.5	.	9.8	.	.	.	27.8	.	17.9
29	.	.	.	.	13.1	.	6.3	0.2	.	2.7	.	5.8
30	0.6	.	.	.	.	1.9	.	5.9	3.0	39.2	4.0	.
31	10.0	.	.	.	.	.	.	.	.	3.6	.	.
DÉCADA	48.7	83.9	33.2	22.8	27.2	28.6	0.4	12.2	3.6	101.0	6.6	44.4
MÊS	247.9	268.2	210.1	77.6	39.0	33.2	7.0	89.3	76.3	178.6	104.0	150.2

SÃO PAULO — ESCOLA NORMAL

1910

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	35.2	.	6.4	0.3	2.4	.	.	.	.	.	.	.
2	11.8	2.5	0.4	.	0.2	.	.	.	.	.	.	.
3	.	51.6	.	11.2	.	.	.	.	.	12.1	.	.
4	.	4.8	.	.	.	7.0	.	.	.	.	7.6	11.2
5	.	29.0	.	.	.	2.1	0.4	.	0.3	.	0.4	0.5
6	.	4.6	.	.	.	2.7	.	0.4	.	.	0.6	1.3
9	58.0	1.2	0.9	.	.	.	0.4	.	5.4	.	2.8	.
10	3.9	22.0	.	.	.	.	.	.	0.3	.	1.0	.
DÉCADA	105.0	97.6	23.3	17.6	8.7	14.4	0.8	0.0	6.0	12.1	12.4	13.0
11	0.3	.	1.5	.	2.2	.	0.5	.	.	.	.	3.8
12	.	0.4	.	.	2.2	.	3.8	.	7.7	.	.	3.9
13	3.5	42.2	.	.	2.3	.	9.0	.	.	7.0	.	1.0
14	18.1	28.2	.	.	0.4	.	10.9	.	11.5	25.1	5.5	.
15	0.6	8.4	.	.	.	.	15.0	.	21.3	.	40.6	.
16	.	5.6	69.9	.	.	.	1.3	.	0.3	6.0	.	.
17	.	36.2	.	.	.	.	.	.	.	.	.	.
18	1.8	8.7	1.8	.	.	.	.	.	.	.	3.0	.
19	0.4	.	10.2	0.4	.	.	.	.	.	.	41.5	.
20	.	0.2	.	.	.	.	3.1	.	.	23.1	23.0	1.6
DÉCADA	22.9	86.6	126.5	2.4	7.1	0.0	43.6	0.0	40.8	81.2	113.6	10.3
21	0.4	0.3	.	.	2.9	.	4.5	.	42.9	3.3	.	0.5
22	.	17.1	.	16.5	1.3	.	43.0	.	0.3	.	.	5.2
23	7.8	3.0	2.5	.	.	.	6.0	.	2.8	.	.	1.7
24	46.2	2.6	0.8	1.0	.	.	.	.	2.4	0.5	.	0.4
25	3.4	.	.	.	.	.	.	.	.	.	.	.
26	1.5	4.0	0.4	.	.	.	.	.	.	.	.	3.0
27	11.7	4.2	10.5	.	.	1.5	4.8	.	11.0	.	0.3	18.0
28	.	0.5	16.4	.	.	2.3	.	.	10.0	.	.	3.0
29	6.8	.	0.3	6.9	2.4	.	.	.	3.2	2.7	1.0	23.6
30	.	20.8	.	20.8	.	.	.	.	2.9	.	33.3	.
DÉCADA	70.0	36.5	31.4	26.9	27.4	1.5	60.6	0.0	72.8	9.4	1.3	88.7
MÊS	197.9	220.7	181.2	46.9	43.2	15.9	105.0	0.0	119.4	82.7	127.3	112.0

SÃO PAULO — ESCOLA NORMAL

1911

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	1.8	1.5	.	0.2	2.0	.	9.2	.	32.6	.	0.2
2	.	28.9	6.9	2.0	0.2	2.1	.	36.2	.	.	19.1	71.3
3	.	9.3	0.5	.	.	9.3	.	.	.	.	6.4	0.2
4	42.0	0.4	.	.	.	2.1	.	.	.	3.2	.	.
5	.	10.8	.	.	.	.	.	14.5	0.2	37.0	.	.
6	.	.	.	.	16.2	.	.	0.4	0.2	3.5	1.2	.
7	10.7	.	.	9.2	.	.	.	.	.	1.7	.	.
8	.	0.8	13.0	0.3	.	.	5.1	.	.	7.8	2.0	27.9
9	37.8	3.1	51.6	.	.	.	26.5	42.2	.	28.0	1.5	14.7
10	.	27.7	.	.	18.7	34.2	37.2	102.5	0.2	115.6	24.0	122.0
DÉCADA	90.5	55.1	101.2	11.5	16.4	1.0	8.3	7.0	.	0.2	.	.
11	7.2	1.1	.	.	.	0.6	.	.	.	1.0	3.5	47.4
12	24.1	3.2	.	.	.	.	.	.	.	21.1	2.7	.
14	23.9	0.8	.	.	.	.	.	.	.	4.7	4.0	.
15	6.8	4.9	.	.	.	.	.	.	0.5	.	.	1.0
16	5.8	1.2	6.6	.	.	.	.	.	1.9	.	.	6.8
17	10.4	.	1.1	.	.	.	7.4	.	.	.	.	34.3
18	15.8	17.4	.	.	.	.	1.3	.	0.2	.	0.5	.
19	.	28.6	.	.	.	16.3	2.8	.	0.1	.	78.1	.
20	.	40.6	.	0.7	0.0	10.7	0.1	.	.	.	12.0	9.4
DÉCADA	94.0	97.8	7.7	0.7	0.0	28.0	20.5	7.0	2.7	27.0	100.8	111.4
21	.	62.0	.	.	.	3.5	0.2	.	.	.	.	48.2
22	.	3.3	8.2	.	.	.	6.4	.	.	.	9.0	28.5
23	0.2	.	.	.	.	.	0.3	.	0.3	.	.	9.0
24	1.0	.	10.3	.	.	.	3.1	.	10.0	.	.	4.3
25	2.3	.	0.2	24.4	.	.	28.2	.	33.1	22.7	5.3	1.4
26	.	.	1.4	4.8	0.5	.	.	7.7	.	12.1	2.0	9.5
27	.	2.2	0.4	35.7	.	.	.	6.6	.	15.1	0.3	3.9
28	.	.	35.1	.	1.2	.	6.5	.	.	.	0.2	15.6
29	.	.	.	.	.	.	.	.	.	0.9	12.0	8.4
30	.	.	.	.	.	.	.	.	.	.	18.8	2.0
31	0.2	.	.	.	.	.	.	22.7	.	.	.	.
DÉCADA	3.7	65.3	57.4	29.6	37.4	10.0	38.2	37.0	86.6	50.8	47.6	130.8
MÊS	188.2	218.2	166.3	41.8	53.8	72.2	95.9	146.5	89.5	193.4	172.4	364.2

SÃO PAULO — ESCOLA NORMAL

1912

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	17.5	.	8.1	10.7	21.0	.	.	13.0	.	14.5	.	2.1
2	3.2	7.7	13.2	25.0	.	.	0.6	.	.	4.3	.	0.6
3	0.5	.	0.4	0.2	.	.	.	1.8	.	0.2	1.0	.
4	.	1.9	0.4	.	.	.	.	4.0	.	.	.	0.8
5	11.3	0.2	8.1	.	.	.	.	.	.	.	.	14.0
6	26.5	1.7	.	.	.	.	.	.	.	.	.	18.0
7	4.2	6.0	.	.	.	.	.	.	.	.	4.0	1.0
8	0.5	.	.	.	.	.	.	.	.	.	.	.
9	.	5.5	32.3	2.2	.	.	.	.	1.0	5.0	11.0	.
10	2.5	14.3	3.3	9.8	.	.	.	.	.	12.0	.	.
DÉCADA	51.7	43.9	52.4	44.2	46.0	0.0	0.6	18.8	15.5	22.7	16.8	35.7
11	5.3	17.0	23.3	2.0	.	.	.	.	0.2	17.5	0.2	.
12	2.6	6.6	0.3	0.7	.	24.2	.	.	9.5	27.5	0.1	.
19	.	0.1	.	.	.	.	.	0.5	.	0.5	.	.
14	3.0	1.2	.	12.5	.	.	.	.	0.4	9.6	.	0.7
15	0.1	2.3	.	.	.	.	.	.	.	.	.	0.7
16	.	17.6	7.6	0.4	.	5.0	.	.	.	.	.	.
17	.	28.5	.	.	.	.	.	.	.	.	0.2	6.3
18	8.0	3.5	.	.	.	.	.	.	2.5	.	2.2	.
19	.	11.3	0.6	1.3	.	.	.	.	.	.	11.6	.
20	8.9	4.0	7.6	.	.	.	0.5	.	1.4	.	6.0	18.8
DÉCADA	87.9	60.0	71.5	16.9	0.0	29.2	0.5	0.5	14.0	55.1	20.9	26.5
21	.	1.5	.	0.2	.	.	3.0	0.3	6.5	9.0	23.4	11.7
22	.	6.0	.	.	.	.	.	0.3	0.7	54.0	40.3	.
23	43.8	22.5	13.2	.	.	.	.	7.4	0.8	.	.	1.7
24	.	5.3	.	.	.	.	.	.	.	9.5	7.4	6.0
25	.	28.7	0.4	.	23.2	.	0.5	.	.	1.0	0.2	10.9
26	4.5	44.6	.	.	2.2	.	2.8	.	.	.	.	15.4
27	16.6	0.5	10.6	.	.	.	.	0.5	.	.	.	.
28	4.2	0.4	.	.	.	.	0.5	.	.	.	.	.
29	15.4	.	.	.	0.2	.	.	0.8	1.5	.	.	23.4
30	5.3	.	.	.	0.2	15.0	.	0.5	29.5	.	1.0	0.9
31	2.0	.	0.2	.	.	.	.	.	.	.	.	10.0
DÉCADA	91.8	109.5	24.4	0.2	25.8	15.0	6.8	9.3	39.0	73.5	72.3	80.0
MÊS	171.4	213.4	148.3	61.3	71.8	44.2	7.9	28.6	68.5	151.3	109.4	142.2

SÃO PAULO — ESCOLA NORMAL

1913

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	6.3	1.0	7.4	.	.	.	.	.	.	.	1.3	1.0
2	0.2	.	0.9	.	15.8	.	.	.	0.4	0.3	1.7	.
3	0.4	.	.	15.8	.	34.6	.	.	7.0	0.3	.	.
4	45.0	.	.	.	18.3	29.5	.	.	5.0	.	.	.
5	18.5	6.0	4.3	.	.	11.4	.	.	2.3	.	.	.
6	13.2	1.5	0.7	.	5.6	.	.	.	.	.	2.7	.
7	.	.	.	.	.	.	.	.	.	.	22.3	.
8	50.0	8.0	.	.	1.2	.	.	2.4	3.0	.	1.0	.
9	0.5	1.5	.	.	3.0	.	.	11.0	.	.	0.6	3.3
10	.	1.0	.	.	.	.	.	19.4	17.7	0.6	29.6	4.6
DÉCADA	134.1	19.0	18.3	21.4	22.5	75.5	0.0	19.4	17.7	0.6	29.6	8.9
11	.	.	1.3	.	.	0.3	.	.	.	.	.	1.2
12	19.3	3.6	.	.	7.0	0.3	5.0	.	.	5.4	.	.
13	17.5	2.3	31.5	.	1.3	.	.	.	.	.	.	.
14	3.5	.	.	.	.	.	.	.	.	.	0.7	10.0
15	2.0	.	9.5	2.0	0.5	.	.	.	.	1.5	.	.
16	5.0	29.0	.	.	.	.	.	.	8.3	10.7	10.0	3.2
17	4.5	1.0	12.0	2.8	.	4.2	.	.	.	.	14.5	.
18	.	.	20.4	.	3.0	2.8	.	0.7	.	.	4.8	.
19	.	.	.	.	.	.	.	.	.	.	.	.
20	.	.	8.5	.	.	.	.	.	.	.	1.2	.
DÉCADA	51.8	35.9	83.2	4.8	11.8	7.6	5.0	0.7	8.3	17.6	31.2	14.4
21	.	.	7.0	.	.	29.0	.	.	0.7	.	.	3.5
22	.	8.5	.	.	.	11.5	.	7.5	.	.	.	.
23	16.0	.	.	.	.	2.2	.	5.4	.	.	.	16.3
24	7.5	.	8.5	14.0	.	.	.	2.5	4.5	.	1.6	9.4
25	.	.	.	.	.	.	.	.	.	.	2.4	.
26	.	5.5	.	.	.	.	.	.	.	.	2.6	.
27	.	.	.	2.0	.	.	.	.	8.4	.	.	.
28	13.5	.	.	1.0	.	1.7	.	.	1.1	.	0.7	.
29	15.0	.	.	0.2	.	1.2	0.8	.	17.0	6.0	0.4	5.0
30	1.0	.	.	.	.	.	1.0	.	.	.	1.4	.
31	.	.	9.5	—	.	.	4.3	.	.	37.0	—	9.5
DÉCADA	53.0	14.0	25.0	17.2	0.0	45.6	6.1	15.4	31.7	43.0	9.1	43.7
MÊS	238.9	68.9	121.5	43.4	34.3	128.7	11.1	29.5	57.7	61.2	69.9	67.0

SÃO PAULO — ESCOLA NORMAL

1914

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	1.0	.	.	.	.	.	.	.	.	1.0	11.4
2	.	29.5	.	.	2.8	.	9.0	.	.	.	3.5	.
3	.	7.7	9.7	.	.	.	.	.	.	.	27.0	3.2
4	10.0	1.7	0.3	.	0.9	46.7	.	.	1.2	.	12.5	.
5	2.0	0.4	10.0	.	0.5	2.8	.	.	.	.	7.6	.
6	14.4	19.7	17.0	.	.	.	.	.	.	.	5.9	.
7	50.0	.	7.7	.	.	.	.	.	.	.	2.7	.
8	12.0	6.0	13.8	.	.	.	.	.	.	.	26.1	11.7
9	1.7	7.5	.	.	.	.	.	.	11.0	4.8	10.0	.
10	1.8	15.5	.	.	4.2	58.5	0.0	0.0	0.8	13.0	.	.
DÉCADA	91.9	89.0	58.5	0.0	4.2	58.5	0.0	0.0	2.0	24.0	91.1	36.3
11	.	.	9.3	10.0	.	.	.	.	2.0	0.5	.	.
12	.	3.3	19.7	.	.	.	.	.	7.4	.	23.5	.
13	.	0.7	14.5	.	.	.	.	.	.	0.7	2.8	.
14	8.5	8.9	.	.	.	.	.	.	.	.	29.7	17.0
15	39.0	21.4	0.5	0.3	.	1.2	10.5	1.2	.	.	7.3	44.0
16	1.2	0.6	1.4	2.7	.	18.3	.	14.8	.	.	14.7	31.7
17	7.8	4.6	.	.	.	5.0	.	9.2	.	.	5.3	28.2
18	.	1.0	.	.	.	.	.	.	9.4	16.5	7.3	8.0
19	.	11.7	.	.	.	.	.	.	0.5	.	24.2	9.0
DÉCADA	56.5	61.5	46.1	3.0	0.0	24.5	10.5	25.2	19.3	17.7	114.8	137.9
21	.	0.5	.	.	.	.	.	7.2	.	.	3.0	.
22	.	.	.	.	.	.	.	.	.	.	1.5	.
23	.	.	.	.	.	0.5	.	.	.	0.5	1.9	.
24	2.8	6.3	18.3	.	.	.	.	.	.	0.7	.	.
25	5.2	.	.	.	.	.	.	.	1.7	14.0	4.0	.
26	.	2.5	18.3	1.5	.	.	4.0	.	0.4	3.8	5.8	.
27	.	8.7	.	.	.	.	.	0.4	2.4	.	12.6	.
28	.	6.6	.	.	.	.	.	.	.	.	.	6.5
29	.	5.0	4.7	.	.	.	.	.	.	.	.	.
DÉCADA	2.8	14.5	56.9	6.2	0.0	0.5	4.8	7.8	15.1	15.7	28.8	35.7
MÊS	151.2	165.0	161.5	9.2	4.2	83.5	15.3	32.8	36.4	57.4	234.7	209.9

SÃO PAULO — ESCOLA NORMAL

1915

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	3.0	2.2	.	.	16.3	14.8	.	0.3	.	.	0.3	10.6
2	.	.	0.8	.	0.6	9.0	.	0.3	0.8	.	21.8	2.1
3	3.0	2.0	0.8	.	.	2.7	.	.	.	.	0.4	.
4	7.5	.	.	0.6	.	8.0	0.3	.	.	1.6	.	.
5	6.7	.	9.0	17.0	.	8.0	.	.	.	3.2	29.0	0.7
6	79.0	.	5.4	20.3	.	32.0	.	.	.	1.0	43.0	0.3
7	.	.	1.0	.	.	.	.	.	.	3.2	.	.
8	.	8.3	.	.	.	.	.	.	0.5	.	8.2	.
9	.	14.3	0.8	.	.	1.0	.	.	.	1.0	1.8	.
10	.	.	3.8	.	.	.	.	.	.	.	8.2	.
DÉCADA	99.2	18.5	29.9	37.9	16.9	75.5	0.3	0.6	1.3	5.8	104.5	13.7
11	.	.	9.0	.	.	.	.	.	.	.	0.8	0.7
12	.	.	2.0	.	.	0.3	.	1.0	.	2.0	.	.
13	0.5	.	.	.	.	.	.	0.7	.	28.0	.	.
14	.	.	.	.	.	.	.	9.3	.	.	1.7	.
15	.	.	.	.	.	.	.	6.2	.	.	38.5	.
16	6.5	.	.	.	.	0.2	.	1.0	.	.	1.0	.
17	12.6	.	.	10.7	8.0	0.2	.	.	0.4	.	.	10.5
18	.	7.0	2.0	1.0	4.3	.	.	.	1.0	.	.	.
19	.	55.0	.	0.8	4.0	.	.	.	1.6	.	.	.
20	1.7	.	10.0	.	4.5	.	0.7	.	.	.	52.0	22.0
DÉCADA	21.3	62.0	23.0	12.5	20.8	0.7	0.7	18.2	3.0	30.0	94.0	33.2
21	2.1	.	.	.	1.8	.	29.3	.	.	38.0	1.0	2.7
22	.	.	16.5	.	5.3	.	17.4	13.3	12.8	5.0	.	2.2
23	.	.	0.5	.	.	.	.	11.5	8.9	.	.	3.6
24	.	.	40.0	.	4.0	.	.	1.5	8.0	.	.	9.8
25	.	.	0.7	.	0.6	0.2	.	7.7	.	.	1.5	.
26	.	.	.	.	.	.	.	.	.	.	20.5	.
27	.	.	.	.	.	.	11.8	.	8.2	.	9.0	29.2
28	42.7	.	.	.	.	.	.	.	8.3	.	21.5	13.6
29	.	.	.	.	.	.	.	.	.	35.5	1.4	0.2
30	.	.	.	.	.	.	.	.	.	2.4	11.7	35.0
31	.	.	.	.	.	.	.	.	.	16.5	.	3.0
DÉCADA	44.8	0.0	57.7	0.0	11.7	12.2	46.7	34.0	46.2	97.4	66.6	99.3
Mês	165.3	80.5	110.6	50.4	49.4	88.4	47.7	52.8	50.5	133.2	265.1	146.2

SÃO PAULO — ESCOLA NORMAL

1916

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	7.0	13.8	.	.	.	.	.	.	.	3.5	.	.
2	29.5	5.9	.	1.7	.	.	.	.	.	7.7	.	.
3	.	4.2	.	0.2	.	.	.	8.5	.	12.5	.	.
4	.	.	26.5	2.0	.	.	.	24.5	.	4.0	.	10.0
5	.	4.5	66.0	9.4	64.2	.	0.3	.	.	22.2	.	7.0
6	.	5.5	4.6	0.5	7.5	.	0.3	.	.	.	.	14.7
7	.	16.4	4.5	.	5.0	.	.	0.5	.	.	6.0	10.8
8	35.5	.	2.2	.	2.5	.	.	.	6.4	.	.	7.5
9	27.5	3.8	1.0	.	0.6	.	.	.	.	.	.	5.5
10	17.7	.	0.8	.	0.4	.	.	.	.	1.0	6.5	13.8
DÉCADA	117.2	54.1	79.1	38.3	82.2	0.0	0.6	33.5	6.4	50.9	12.5	69.3
11	30.6	.	2.3	.	1.5	.	.	.	.	.	50.2	10.7
12	0.2	28.8	.	.	.	.	.	.	.	.	1.0	13.3
13	4.0	0.8	.	.	.	.	.	.	6.4	34.5	.	.
14	.	6.8	.	.	.	.	.	.	.	.	.	3.0
15	0.8	.	.	.	.	.	.	.	.	.	.	0.4
16	4.4	.	.	.	.	.	.	.	9.7	.	.	11.0
17	12.8	0.7	.	.	.	.	.	.	.	.	.	0.7
18	1.8	.	0.5	.	0.8	.	.	.	27.5	.	.	1.2
19	.	3.4	1.5	.	2.5	.	.	.	0.5	.	.	10.0
20	.	20.7	.	.	2.5	.	.	.	.	9.8	27.0	14.0
DÉCADA	54.6	61.2	4.3	0.0	4.8	0.0	0.0	0.0	44.1	44.3	78.2	64.3
21	5.5	.	.	7.0	.	.	.	.	.	2.0	4.0	0.5
22	10.4	.	8.0	1.0	10.0	.	.	.	.	0.7	.	.
23	.	.	33.0	2.5	33.5	.	.	.	.	0.7	.	.
24	0.5	1.5	1.8	0.3	2.0	.	.	.	.	0.4	.	11.0
25	.	1.6	.	.	.	.	.	.	.	.	.	.
26	.	1.5	2.4	.	1.5	15.7	.	1.2	.	.	.	50.0
27	.	0.7	.	.	.	.	.	.	6.8	.	.	30.0
28	.	.	0.5	.	4.5	.	.	14.7	0.3	.	.	.
29	0.5	.	0.3	.	.	.	.	1.0	.	.	.	2.0
30	7.7	.	.	.	.	.	.	.	.	.	.	4.0
DÉCADA	24.6	5.8	45.2	15.6	47.0	15.7	0.0	16.9	7.1	3.8	4.0	97.5
Mês	196.4	121.1	128.6	53.9	134.0	15.7	0.6	50.4	57.6	99.0	94.7	231.1

SÃO PAULO — ESCOLA NORMAL

1917

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	19.8	.	8.5	.	3.6	.	—	.	.	.	.	.
2	.	10.0	5.5	5.2	1.6	.	—	.	.	6.0	.	.
3	.	10.0	0.7	11.1	.	.	—	.	.	3.5	.	36.0
4	.	0.7	.	.	.	.	—	.	.	9.0	.	6.0
5	12.0	.	.	.	4.5	.	—	.	.	18.0	.	.
6	33.0	.	.	.	8.2	1.0	—	.	.	.	1.0	5.5
7	27.8	.	.	.	6.0	1.2	—	.	.	.	.	5.0
8	2.0	.	.	.	0.5	.	—	.	.	0.5	.	.
9	2.5	.	.	.	.	.	—	.	.	.	.	.
10	0.5	.	18.0	22.8	19.1	1.0	—	0.5	.	14.0	.	.
DÉCADA	97.6	20.0	33.4	22.8	19.1	1.0	—	0.5	.	51.0	1.0	52.5
11	23.3	10.0	2.0	.	.	.	—	.	.	1.5	.	.
12	4.2	22.2	0.8	.	.	.	—	.	.	.	.	.
13	0.5	1.0	5.0	.	.	.	—	19.0	.	4.5	.	16.5
14	5.5	14.3	4.8	.	.	0.5	3.5	—	0.6	11.7	.	10.0
15	.	25.4	.	.	.	2.5	.	—	4.5	13.8	8.0	.
16	1.7	1.7	0.2	.	.	0.7	.	—	1.0	.	.	20.0
17	8.3	.	.	.	2.3	.	—	0.3	6.0	.	.	.
18	9.6	.	.	.	2.0	2.3	—	.	.	.	16.0	3.5
19	22.0	.	.	.	36.0	.	—	.	.	.	8.0	15.0
DÉCADA	75.1	74.6	12.8	40.3	6.0	3.5	—	25.4	70.5	9.5	43.5	48.5
21	.	.	0.5	15.0	4.0	.	—	5.5	.	9.5	0.5	9.5
22	7.3	.	1.6	11.5	.	.	—	.	5.4	.	.	16.0
23	0.8	.	0.5	.	.	.	—	.	.	.	2.0	13.5
24	19.4	32.4	.	.	.	.	—	.	.	5.5	.	.
25	17.8	1.8	.	.	.	.	—	.	.	.	.	.
26	1.6	.	0.5	.	.	.	1.0	—	.	.	4.0	5.0
27	3.0	0.3	.	.	.	.	—	.	.	.	.	.
28	2.6	0.7	.	.	18.0	.	—	.	.	.	.	.
29	.	.	.	.	21.0	.	—	.	10.7	1.0	.	.
30	45.0	.	.	.	4.2	.	—	.	2.5	.	.	.
31	3.8	.	.	.	0.5	.	—	.	.	.	.	.
DÉCADA	101.3	35.2	3.1	26.5	47.7	1.0	—	5.5	18.6	20.0	7.5	39.0
MÊS	274.0	129.8	49.3	89.6	72.8	5.5	—	31.4	89.1	80.5	52.0	140.0

SÃO PAULO — ESCOLA NORMAL

1918

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	9.5	13.5	.	.	.	.	.	.	.	31.0	0.8	.
2	5.0	4.0	.	.	.	.	.	.	2.1	5.5	.	.
3	0.8	.	.	.	.	.	.	.	6.1	9.2	.	.
4	.	.	9.0	3.5	.	.	.	.	3.5	1.8	0.6	.
5	.	4.5	17.0	.	46.1	.	.	6.5	3.7	.	.	.
6	.	4.5	2.5	.	.	.	.	12.5	3.3	.	.	0.2
7	.	9.0	15.5	0.5	.	0.5	.	3.0	6.2	.	.	6.8
8	.	.	5.0	8.5	1.0	.	6.2	1.0	.	1.6	1.2	16.0
9	55.0	.	0.5	15.0	1.0	.	11.6	1.4	.	.	.	.
10	.	.	4.5	3.7	.	.	.	.	.	.	7.2	.
DÉCADA	70.3	35.5	54.0	31.2	48.1	0.5	17.8	24.4	24.9	49.1	9.8	23.0
11	15.0	.	3.0	1.5	.	.	.	.	.	.	.	.
12	2.8	.	.	.	.	.	.	.	.	.	.	2.0
13	.	.	43.0	.	.	.	.	.	.	.	0.3	2.0
14	10.0	.	1.0	.	0.5	.	5.6	.	.	39.1	.	.
15	.	13.0	.	.	6.5	3.5	.	.	.	27.0	.	3.8
16	.	2.5	3.5	.	.	.	.	30.5	4.6	0.4	0.8	.
17	9.0	5.0	6.5	.	.	.	22.9	.	0.3	5.1	3.4	.
18	1.8	5.0	2.5	.	.	.	0.1	.	.	.	1.5	.
19	5.4	.	.	1.5	.	4.5	.	.	.	16.3	.	.
20	.	8.0	4.0	5.0	.	1.0	5.1	0.5	.	.	.	.
DÉCADA	44.0	33.5	63.5	8.0	7.0	9.0	33.7	31.0	4.9	87.9	8.0	7.8
21	3.0	.	9.0	2.0	4.9	.	6.1	2.0	.	.	.	0.3
22	10.0	13.0	0.3	1.5	7.0	45.0	.	.	.	.	0.5	.
23	0.5	.	0.5	.	.	9.0	.	.	.	.	32.8	.
24	.	.	7.0	.	4.5	6.5	.	.	.	.	1.5	.
25	5.5	0.5	.	.	57.5	.	.	6.6	3.9	15.4	.	.
26	8.0	7.0	.	.	.	.	.	.	0.6	.	26.9	18.2
27	4.5	0.5	.	.	0.5	.	.	.	.	0.6	24.2	.
28	10.5	7.0	.	.	1.0	.	.	.	.	.	17.0	20.9
29	.	.	.	.	.	.	.	.	33.9	.	4.7	7.1
30	.	.	.	.	.	.	.	.	16.2	.	.	1.3
31	10.5	.	.	.	.	.	.	.	.	0.2	.	1.7
DÉCADA	52.5	28.0	16.8	4.5	74.4	60.5	6.1	8.6	54.6	16.2	88.4	78.7
MÊS	166.8	97.0	134.3	43.7	129.5	70.0	57.6	64.0	84.4	153.2	99.2	104.5

SÃO PAULO — ESCOLA NORMAL

1919

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ.
1	.	44.5	3.0	20.0	.	.	.	.	3.5	.	1.3	0.5
2	.	7.0	3.7	4.0	32.5	.	.	.	19.0	.	2.8	.
3	.	1.0	.	.	2.8	.	.	2.0	2.5	.	12.0	.
4	.	0.5	10.5	.	.	.	.	.	0.5	18.5	.	12.7
5	0.3	.	.	.	.	3.9	.	.	3.5	27.0	1.0	.
6	4.6	.	.	.	.	.	2.0	.	.	.	.	.
7	.	.	0.5	.	.	.	.	0.6	.	11.7	.	.
8	.	.	1.3	3.8	.	.	.	10.0	.	15.0	3.4	28.5
9	.	.	.	6.0	.	.	.	8.0	.	1.5	0.5	.
10	.	21.0	.	.	.	.	.	20.6	29.0	73.7	20.5	42.2
DÉCADA	4.9	74.0	19.0	33.8	35.8	5.9	0.0	20.6	29.0	73.7	20.5	42.2
11	.	14.0	.	.	0.5	.	.	9.5	.	.	1.0	.
12	2.6	0.5	.	.	0.5	.	0.5	1.5	.	.	38.0	.
13	3.0	.	.	.	.	.	.	1.0	.	.	15.4	.
14	.	.	.	.	.	.	.	.	.	.	.	.
15	.	.	9.0	17.0	.	35.3	.	1.6	.	1.5	.	.
16	.	.	10.5	1.8	1.0	26.5	.	.	0.5	0.5	2.5	.
17	.	.	.	0.1	.	16.0	.	.	0.5	.	5.0	.
18	.	.	.	0.5	.	2.5	.	.	.	.	10.8	.
19	.	.	.	.	1.9	65.0	.	.	.	12.2	8.0	1.5
20	79.0	0.2	.	.	.	3.0	.	.	.	2.5	.	4.9
DÉCADA	84.6	14.7	19.5	19.9	2.9	148.8	0.0	13.6	1.0	16.7	79.7	7.4
21	3.2	.	.	.	2.0	1.5	.	.	.	1.0	.	15.9
22	16.0	.	.	.	.	.	.	.	.	0.5	.	.
23	1.2	18.0	.	.	.	.	.	.	.	.	.	.
24	8.5	20.0	.	.	.	0.5	.	.	.	5.5	.	.
25	13.6	13.2	.	.	.	.	.	.	.	.	12.0	.
26	22.0	18.5	.	.	.	.	.	.	.	1.7	2.0	.
27	2.9	0.6	.	.	.	.	.	1.5	1.5	0.5	15.6	8.0
28	4.0	.	.	8.0	.	.	.	7.5	10.0	.	.	.
29	.	.	.	1.5	7.6	.	.	0.5	.	1.0	.	1.5
30	0.6	.	.	.	.	.	.	.	5.0	.	19.1	.
31	36.8	.	.	.	.	.	.	.	.	.	1.6	.
DÉCADA	108.8	70.3	0.0	9.5	10.1	1.5	0.0	9.5	16.5	10.2	48.7	27.0
MÊS	198.3	159.0	38.5	63.2	48.3	156.2	0.0	43.7	46.5	100.6	148.9	76.6

SÃO PAULO — ESCOLA NORMAL

1920

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	22.0	4.7	12.0	.	10.2	.	.	.	.	.	15.0	.
2	.	0.9	3.0	18.8	8.2	.	24.8	.	1.0	.	.	.
3	.	0.4	0.8	.	5.9	3.6	1.6	.	1.5	.	.	11.0
4	25.0	6.0	.	.	5.9	.	.	1.0	.	.	.	.
5	5.0	5.5	.	.	8.5	1.0	1.8	.	7.0	.	18.9	.
6	4.0	31.6	2.5	0.5	.	.	.	1.0	.	.	.	.
7	15.0	2.8	.	.	9.6	.	6.6	.	.	4.9	.	.
8	.	0.8	2.5	0.4	.	.	.	.	5.0	.	.	.
9	.	.	.	.	.	.	0.3	.	.	.	.	.
10	.	0.5	10.0	.	.	.	.	4.1	.	.	.	.
DÉCADA	71.0	52.8	30.4	44.5	23.0	8.4	30.8	9.0	12.4	0.0	33.9	11.0
11	2.2	.	.	.	.	.	19.4	.	.	3.0	1.4	.
12	5.8	18.3	.	.	.	.	.	.	.	8.5	3.4	0.3
13	0.5	30.0	.	.	.	.	0.2	.	.	11.9	11.4	.
14	55.6	2.5	.	.	.	1.5	.	0.4	.	.	2.9	1.3
15	.	24.0	2.2	.	.	1.5	.	.	13.0	12.5	40.0	.
16	2.0	8.0	1.3	2.0	.	.	.	.	.	12.0	1.0	.
17	.	3.2	20.0	.	.	.	.	.	.	40.9	.	.
18	.	2.3	.	.	.	2.0	.	7.2	.	.	1.4	20.6
19	20.0	1.7	6.0	.	.	7.2	.	1.9	.	.	2.0	0.8
DÉCADA	81.4	54.4	86.1	1.8	6.4	12.2	19.6	9.5	43.9	56.9	73.9	65.6
21	9.5	.	1.0	.	.	.	.	.	0.4	.	0.9	.
22	.	.	.	.	.	.	.	.	.	.	10.0	.
23	8.0	.	.	.	.	.	.	6.6	31.3	.	6.0	.
24	21.0	1.3	.	.	.	0.4	.	.	49.1	10.0	0.3	6.8
25	11.0	1.0	0.3	.	.	.	.	.	0.4	.	0.4	.
26	.	.	.	.	.	.	2.0	0.9	.	2.8	17.0	.
27	.	.	.	.	.	.	.	0.3	.	.	2.8	.
28	.	.	.	.	.	.	2.0	2.2	.	3.9	0.2	.
29	18.8	.	.	1.5	.	.	.	1.0	.	.	0.5	7.5
30	14.6	.	.	.	.	.	.	1.5	.	.	2.8	.
DÉCADA	88.9	8.9	1.3	1.5	0.0	0.4	2.0	12.5	81.2	16.7	38.1	17.1
MÊS	235.3	109.5	117.8	47.3	29.4	21.0	52.4	31.0	150.5	90.6	137.6	63.9

SÃO PAULO — ESCOLA NORMAL

1921

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	7.5	19.0	0.5	.	.	.	.	.	1.7	.	.	.
2	2.5	19.0	10.7	.	.	.	.	.	.	.	5.8	.
3	3.6	50.0	.	.	.	1.3	.	7.0	1.0	.	.	.
4	3.9	28.6	16.3	.	.	1.3	.	15.0	.	.	1.0	31.5
5	15.0	23.3	.	.	.	.	23.5	12.0	.	9.8	1.0	1.0
6	7.5	.	0.5	.	.	1.3	.	.	.	.	.	.
7	10.4	.	.	52.1	.	1.3	.	.	.	.	.	.
8	2.5	8.9	.	1.4	.	.	.	.	.	.	.	.
9	2.4	.	.	.	.	.	.	.	.	.	.	.
10	4.5	.	2.4	.	.	.	.	.	.	.	.	.
DÉCADA	59.8	148.8	30.4	53.5	0.0	27.4	12.0	22.0	2.7	9.8	6.8	32.5
11	0.1	19.0	.	.	.	0.8	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	.	.	.	.
13	0.2	0.2	31.8	1.0	8.5	.	.	.	4.4	.	.	.
14	2.0	.	.	0.5	0.8	.	.	.	5.5	.	.	.
15	.	18.2	.	.	0.8	.	14.6	.	.	13.6	.	.
16	.	.	.	.	.	6.0	.	.	.	15.0	.	12.5
17	0.4	.	.	.	.	6.0	.	.	.	2.0	2.0	.
18	1.4	0.2	.	.	.	.	.	.	.	.	31.0	17.6
19	3.0	1.3	.	0.4	.	.	.	.	.	.	.	15.0
20	3.6	.	.	0.5	.	.	.	.	.	.	.	16.0
DÉCADA	10.7	38.9	31.8	2.4	10.1	20.6	0.8	0.0	23.5	17.0	33.0	45.1
21	6.2	3.6	6.0	.	.	.	.	6.0	.	.	.	1.9
22	.	15.8	0.5	.	.	.	.	7.5	.	.	.	.
23	0.8	19.3	.	.	.	.	.	1.0	.	.	.	.
24	.	3.4	.	.	.	.	.	.	.	1.0	.	.
25	.	0.5	.	.	.	.	.	.	.	.	.	21.5
26	.	.	.	.	.	.	.	.	.	.	.	1.0
27	13.7	.	.	.	.	.	.	.	6.0	3.0	.	.
28	27.6	.	.	.	.	.	.	.	10.0	.	6.0	4.0
29	7.2	.	.	.	.	.	.	.	.	.	.	6.2
30	4.7	.	.	.	.	.	.	1.0	.	.	.	.
DÉCADA	60.2	42.6	7.0	0.0	0.0	0.0	0.0	20.0	16.0	4.0	6.0	50.6
MÊS	130.7	230.3	69.2	55.9	10.1	48.0	12.8	42.0	42.2	30.8	45.8	128.2

SÃO PAULO — ESCOLA NORMAL

1922

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	0.5	50.4	.	.	.	6.0	.	.	.	13.0	.
2	.	3.1	16.3	1.8	4.0	1.5	.	.	.	.	.	.
3	1.5	1.5	6.5	18.8	.	3.6	.	.	22.0	.	.	.
4	0.5	.	14.6	.	.	.	.	2.0	0.6	.	.	.
5	35.0	4.0	1.0	1.0	.	4.0	.	1.5	.	15.9	.	.
6	.	.	19.8	.	.	13.0	.	15.9	.	.	.	.
7	0.3	.	0.2	.	1.5	15.0	.	.	.	.	.	.
8	16.0	.	.	.	5.0	19.0	.	11.0	3.0	0.5	.	.
9	78.0	.	1.5	1.0	.	.	.	.	5.0	0.8	.	26.7
10	11.0	8.0	3.0	.	.	.	.	.	.	1.0	.	1.6
DÉCADA	142.3	14.0	100.1	37.1	8.3	58.6	7.5	30.4	8.0	40.8	13.0	28.3
11	6.0	14.0	0.2	.	.	.	.	.	.	.	5.8	.
12	8.5	1.0	1.0	.	.	.	.	.	.	.	5.0	.
13	9.0	1.0	1.0	.	.	.	.	0.6	0.5	.	.	.
14	18.0	.	3.0	.	.	.	.	.	.	.	.	41.5
15	12.0	1.0	.	.	.	.	.	.	.	.	1.1	1.2
16	18.5	1.0	.	.	.	0.8	.	.	2.5	.	.	1.3
17	28.0	.	.	.	2.8	0.5	4.0	.	.	.	0.3	.
18	3.2	2.0	.	.	.	0.5	.	.	9.5	.	.	0.2
19	.	.	.	.	.	.	.	.	9.0	.	1.9	.
20	.	5.5	3.8	.	.	.	2.0	.	0.2	.	.	.
DÉCADA	103.2	25.5	9.0	0.0	2.8	1.8	6.0	0.6	21.7	0.0	14.1	44.2
21	35.0	12.0	21.0	.	.	.	.	.	26.0	.	.	.
22	7.0	14.5	9.5	.	.	.	.	.	3.0	3.0	.	3.9
23	2.5	6.0	0.5	.	.	15.0	.	.	0.2	2.5	85.0	3.3
24	6.0	0.5	.	.	.	.	.	.	.	12.5	2.3	.
25	19.0	0.5	10.2	.	.	.	.	.	.	14.0	.	.
26	35.0	.	3.5	.	1.0	.	.	.	.	19.5	.	.
27	1.5	5.5	7.0	.	5.8	.	.	.	.	0.5	.	.
28	20.0	13.5	9.0	1.0	.	.	.	.	.	.	14.7	.
29	.	32.5	4.3	.	.	.	0.7	.	.	.	.	.
30	4.2	.	1.5	.	.	.	.	.	.	.	.	.
31	28.0	.	.	.	.	.	.	.	.	10.0	.	0.7
DÉCADA	158.2	52.5	94.7	5.3	6.8	15.0	0.7	0.0	29.2	62.0	102.0	7.9
MÊS	403.7	92.0	203.8	42.4	17.9	75.4	14.2	31.0	58.9	102.8	129.1	80.4

SÃO PAULO — ESCOLA NORMAL

1923

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	8.4	.	.	.	20.2	.	17.0	6.0	28.5	0.5	.
2	3.5	4.0	17.2	5.3	.	3.7	.	6.0	9.0	3.5	11.0	.
3	8.4	21.8	4.2	.	0.5	2.3	.	4.5	.	0.5	1.5	.
4	2.5	.	.	2.7	.	.	.	.	.	.	4.5	.
5	17.0	.	3.9	13.3	6.0	.	.	.	.	.	.	34.0
6	4.8	.	28.0	1.8	3.0	.	.	.	.	.	1.0	.
7	.	.	8.1	1.2	.	2.2	.	.	.	.	14.0	.
8	27.7	4.2	18.9	.	1.4	.	.	.	.	4.0	.	0.5
9	.	0.5	7.1	0.4	.	.	.	.	0.5	5.0	.	.
10	1.0	7.4	26.8	24.8	.	.	.	.	37.0	22.5	49.5	.
DÉCADA	84.9	46.3	114.2	49.5	10.9	28.4	0.0	27.5	15.0	.	.	.
11	34.6	.	.	1.4	11.0	.	2.0	.	2.0	7.6	.	.
12	10.0	35.7	.	.	.	.	.	.	10.0	12.0	.	.
13	0.6	1.0	.	.	27.5	.	.	.	54.0	1.0	.	.
14	.	1.8	.	.	.	.	.	9.0	7.0	.	11.5	.
15	5.0	.	.	.	.	.	.	0.5	2.0	6.0	5.9	.
16	4.6	8.5	17.4	.	18.5	0.4	.	.	1.0	.	2.0	.
17	4.0	.	.	.	.	.	.	.	7.0	.	1.0	.
18	5.9	23.1	.	.	.	.	.	.	.	.	2.0	.
19	20.1	.	.	.	.	.	.	.	.	.	.	.
20	4.1	1.4	0.5	3.6	6.0	4.3	.	0.3	20.5	7.0	0.5	.
DÉCADA	68.8	91.6	17.9	5.0	63.0	4.7	2.0	9.8	103.5	33.6	18.4	4.5
21	17.7	0.5	8.3	.	.	4.3	.	.	.	.	.	.
22	25.3	.	1.3	.	.	1.0	.	0.5	.	.	22.5	.
23	0.5	.	.	.	.	.	.	0.7	.	.	1.0	.
24	.	6.2	1.2	9.3	1.5	.	.	.	.	.	.	12.0
25	4.7	15.6	.	.	2.5	.	.	.	8.5	.	.	0.5
26	.	14.5	.	.	.	12.0	.	.	.	6.0	.	.
27	.	2.5	.	.	3.0	2.8	.	.	.	.	.	4.0
28	.	.	.	4.2	.	10.8	.	.	.	.	.	25.0
29	1.8	.	.	.	.	.	.	.	41.5	4.5	.	0.5
30	14.7	.	.	.	.	.	.	0.8	35.0	.	.	2.0
DÉCADA	74.7	39.3	14.1	19.5	20.6	30.9	14.9	2.0	85.0	10.5	1.0	66.5
MÊS	208.4	177.2	146.2	68.0	94.5	64.0	16.9	39.3	203.5	81.1	41.9	120.5

SÃO PAULO — ESCOLA NORMAL

1924

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	24.0	6.0	.	.	1.0	.	.	.	.	.	.	.
2	0.3	4.0	.	.	.	.	.	.	.	.	.	.
3	2.5	0.3	4.0	1.5	.	.	.	.	.	.	.	.
4	28.0	4.2	3.5	.	.	.	.	.	.	.	.	.
5	20.0	1.5	3.5	.	.	.	.	.	.	.	.	.
6	2.5	.	.	10.5	1.5	.	.	.	.	.	.	.
7	0.5	6.5	1.5	5.0	.	.	.	.	.	.	.	.
8	34.5	23.0	.	0.8	.	.	14.8	.	.	.	.	.
9	6.5	27.0	.	.	.	.	0.8	.	.	.	.	.
10	1.0	1.8	1.2	.	.	.	.	.	.	.	.	.
DÉCADA	119.8	74.3	13.7	17.8	2.5	15.6	0.0	0.0	.	.	.	.
11	1.8	6.5	.	12.6	.	.	.	.	.	.	.	.
12	.	.	.	7.0	.	.	.	.	.	.	.	.
13	.	5.6	.	.	.	.	.	.	.	.	.	.
14	.	0.3	2.5	.	.	3.5	.	.	.	.	.	.
15	.	.	.	2.0	.	28.5	.	.	.	.	.	.
16	.	.	.	.	1.8	.	.	.	.	.	.	.
17	1.5	.	.	.	16.2	.	0.4	.	.	.	.	.
18	3.4	.	.	27.5	.	2.8	.	.	.	.	.	.
19	1.2	.	.	.	19.0	1.2	0.4	.	.	.	.	.
20	4.5	3.5	.	.	71.8	1.2	0.4	0.0	.	.	.	.
DÉCADA	12.4	15.9	32.0	19.6	.	.	.	.	.	.	.	.
21	0.3	1.5	.	1.0	14.5	.	.	.	.	.	.	.
22	.	17.5	.	.	.	.	17.2	.	.	.	.	.
23	.	0.6	.	.	.	.	0.6	.	0	7.2	.	.
24	.	.	.	.	.	.	.	.	.	.	.	.
25	2.5	.	.	.	.	.	.	.	.	.	.	.
26	.	.	.	.	.	.	.	.	.	.	.	.
27	7.0	.	0.8	.	.	.	.	.	.	.	.	.
28	10.0	9.0	3.5	.	7.5	.	0.4	1.0	.	.	.	.
29	22.6	.	.	.	1.8	.	.	.	.	.	.	.
30	5.0	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	47.4	28.6	4.3	1.0	23.8	17.8	0.4	8.2	.	.	.	.
MÊS	179.6	118.8	50.0	38.4	98.1	34.6	0.8	8.2	.	.	.	.

A V E N I D A P A U L I S T A

(1903 a 1936)

ALTURAS PLUVIOMÉTRICAS MENSAS

AVENIDA PAULISTA (1903-1934)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO	
	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO
1903	123.8	- 100.8	132.5	- 50.9	109.8	- 37.5	88.0	+ 30.6	106.5	+ 43.7	18.6	- 35.4	17.3	- 19.0	48.6	- 0.6	67.5	- 18.1	130.0	+ 21.8	167.5	+ 33.8	318.9	+ 120.1
1904	203.9	- 20.7	140.5	- 42.9	66.5	- 80.8	17.5	- 39.9	101.5	+ 38.7	65.5	+ 11.5	26.0	- 10.3	54.3	+ 5.1	157.0	+ 71.4	126.5	+ 18.3	159.5	+ 25.8	306.9	+ 108.1
1905	382.0	+ 157.4	251.8	+ 68.4	188.0	+ 40.7	55.3	- 2.1	102.5	+ 39.7	54.4	+ 0.4	136.8	+ 100.5	37.5	- 11.7	68.9	- 16.7	83.8	+ 24.4	115.7	- 18.0	286.7	+ 87.9
1906	191.3	- 33.3	315.5	+ 132.1	280.2	+ 132.9	96.5	+ 39.1	0.6	- 62.2	*78.8	+ *24.8	23.2	- 13.1	9.0	- 40.2	92.4	+ 6.8	66.4	- 46.8	123.7	- 10.0	208.7	+ 9.9
1907	124.2	- 100.4	433.3	+ 249.9	122.8	- 24.5	109.4	+ 52.0	137.0	+ 74.2	87.6	+ 33.6	95.5	+ 59.2	76.0	+ 26.8	127.2	+ 41.6	165.5	+ 57.3	245.6	+ 111.9	208.8	+ 10.0
1908	169.0	- 55.6	224.2	+ 40.8	143.8	- 3.5	84.7	+ 27.3	93.4	+ 30.6	8.3	- 45.7	11.5	- 24.8	34.2	- 15.0	52.5	- 33.1	164.4	+ 56.2	222.8	+ 89.1	243.4	+ 44.6
1909	250.5	+ 25.9	243.8	+ 60.4	240.0	+ 92.7	80.0	+ 22.6	45.0	- 17.8	38.5	- 15.5	9.0	- 27.3	112.0	+ 62.8	89.5	+ 3.9	187.4	+ 79.2	110.0	- 23.7	174.5	- 24.3
1910	231.0	+ 6.4	271.5	+ 88.1	214.0	+ 66.7	54.0	- 3.4	55.5	- 7.3	22.0	- 32.0	113.0	+ 76.7	0.0	- 49.2	134.0	+ 48.4	108.5	+ 0.3	134.8	+ 1.1	90.5	- 108.3
1911	157.7	- 66.9	280.0	+ 96.6	191.0	+ 43.7	38.0	- 19.4	49.0	- 13.8	107.5	+ 53.5	111.0	+ 74.7	159.5	+ 110.3	94.0	+ 8.4	190.8	+ 82.6	178.4	+ 44.7	433.1	+ 234.3
1912	181.2	- 43.4	202.7	+ 19.3	159.0	+ 11.7	*46.4	- *11.0	59.7	- 3.1	47.5	- 6.5	14.0	- 22.3	25.6	- 23.6	68.6	- 17.0	167.3	+ 59.1	106.3	- 27.4	108.4	- 90.4
1913	229.7	+ 5.1	64.2	- 119.2	136.3	- 11.0	45.2	- 12.2	30.2	- 32.6	117.4	+ 63.4	9.9	- 26.4	30.2	- 19.0	57.0	- 28.6	34.9	- 73.3	73.5	- 60.2	65.9	- 132.9
1914	149.2	- 75.4	178.8	- 4.6	160.4	+ 13.1	9.7	- 47.7	6.9	- 55.9	78.6	+ 24.6	11.9	- 24.4	31.9	- 17.3	38.0	- 47.6	45.7	- 62.7	208.8	+ 75.1	224.8	+ 26.0
1915	158.9	- 65.7	71.4	- 112.0	68.2	- 79.1	47.8	- 9.6	43.3	- 19.5	49.0	- 5.0	26.8	- 9.5	96.1	+ 46.9	51.0	- 34.6	101.3	- 6.9	221.4	+ 87.7	155.1	- 43.7
1916	214.7	- 9.9	88.4	- 100.0	*118.6	- *28.7	46.1	- 11.3	135.8	+ 73.0	13.1	- 40.9	0.6	- 35.7	46.1	- 3.1	57.8	- 27.8	98.9	- 9.3	91.6	- 42.1	198.3	- 0.5
1917	260.2	+ 35.6	184.4	- 1.0	67.4	- 79.9	106.4	+ 49.0	74.0	+ 11.2	6.2	- 47.8	50.9	+ 14.6	29.5	- 19.7	94.9	+ 9.3	81.2	- 27.0	53.9	- 79.8	132.2	- 66.6
1918	198.5	- 26.1	86.4	- 97.0	129.3	- 18.0	46.1	- 11.3	66.7	+ 3.9	56.7	- 2.7	55.9	+ 19.6	72.5	+ 23.3	86.0	+ 0.4	156.0	+ 47.8	101.1	- 32.6	107.1	- 91.7
1919	203.4	- 21.2	163.1	- 20.3	33.5	- 113.8	57.8	+ 0.4	52.7	- 10.1	167.8	+ 113.8	0.0	- 36.3	49.6	+ 0.4	54.0	- 31.6	110.3	+ 2.1	147.5	+ 13.8	78.7	- 120.1
1920	233.4	+ 8.8	120.4	- 63.0	123.3	- 24.0	48.5	- 8.9	33.7	- 29.1	21.3	- 32.7	51.6	+ 15.3	32.3	- 16.9	151.5	+ 65.9	100.3	- 7.9	133.3	- 0.4	106.5	- 92.3
1921	133.2	- 91.4	243.9	+ 60.5	74.2	- 73.1	77.7	+ 20.3	14.0	- 48.8	61.3	+ 7.3	28.5	- 7.8	52.6	+ 3.4	62.6	- 23.0	50.3	- 57.9	48.1	- 85.6	131.8	- 67.0
1922	405.6	+ 181.0	91.0	- 92.4	202.6	+ 55.3	36.8	- 20.6	18.2	- 44.6	73.5	+ 19.5	13.5	- 22.8	30.0	- 19.2	57.6	- 28.0	105.3	- 2.9	167.6	+ 33.9	97.7	- 101.1
1923	190.2	- 34.4	174.3	- 9.1	203.5	+ 56.2	73.9	+ 16.5	84.9	+ 22.1	56.8	+ 2.8	18.8	- 17.5	41.0	- 8.2	214.4	+ 128.8	90.1	- 18.1	46.1	- 87.6	133.0	- 65.8
1924	171.8	- 52.8	109.9	- 73.5	46.8	- 100.5	34.3	- 23.1	73.6	+ 10.8	27.5	- 26.5	0.8	- 35.5	8.5	- 40.7	19.5	- 66.1	46.5	- 61.7	102.3	- 31.4	205.5	+ 6.7
1925	140.4	- 84.2	129.4	- 54.0	202.1	+ 54.8	64.5	+ 7.1	37.5	- 25.3	93.6	+ 39.6	36.6	+ 0.3	9.0	- 40.2	91.7	+ 6.1	92.9	- 15.3	289.2	+ 155.5	200.1	+ 1.3
1926	353.4	+ 128.8	48.2	- 135.2	99.8	- 47.5	138.2	+ 80.8	39.0	- 23.8	41.5	- 12.5	91.0	+ 54.7	102.3	+ 53.1	73.6	- 12.0	117.8	+ 9.6	42.2	- 91.5	167.5	- 31.3
1927	205.0	- 19.6	237.3	+ 53.9	127.6	- 19.7	31.3	- 26.1	8.3	- 54.5	67.5	+ 13.5	6.8	- 29.5	114.2	+ 65.0	170.9	+ 85.3	128.3	+ 20.1	55.5	- 78.2	114.5	- 84.3
1928	172.5	- 52.1	180.5	- 2.9	203.0	+ 55.7	90.1	+ 32.7	30.0	- 32.8	37.0	- 17.0	75.3	+ 39.0	5.3	- 43.9	17.7	- 67.9	96.5	- 11.7	92.0	- 41.7	271.3	+ 72.5
1929	532.8	+ 308.2	326.4	+ 143.0	147.2	- 0.1	17.8	- 39.6	185.2	+ 122.4	5.8	- 48.2	22.2	- 14.1	70.7	+ 21.5	69.7	- 15.9	71.4	- 36.8	111.6	- 22.1		

CARGA MÁXIMA E DATA
AVENIDA PAULISTA (1903-1934)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		ANO	
	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA
1903	32.0	29	36.0	6	22.0	20	42.0	1	43.0	12	5.0	7	9.5	24	16.0	25	53.0	2	20.5	21	46.0	3	70.5	28	70.5	28 — XII
1904	24.0	18	34.0	5	17.0	18	12.0	17	28.0	12	56.0	15	13.0	2	14.0	17	57.0	30	30.5	22	34.0	5	44.0	15	57.0	30 — IX
1905	114.0	5	42.5	3	60.0	31	12.4	29	39.5	17	14.8	7	60.5	2	23.0	5	30.0	10	27.0	16	47.5	25	79.0	13	114.0	5 — I
1906	32.0	23	110.0	16	68.2	9	39.5	17	0.3	21	—	—	12.8	24	4.2	5	38.0	22	26.0	17	37.0	1	52.5	5	110.0	16 — II
1907	32.5	26	97.0	22	36.0	18	40.0	16	46.5	6	25.0	3	39.8	2	29.5	19	31.2	24	56.2	2	59.0	7	39.0	26	97.0	22 — II
1908	31.5	22	49.8	22	39.5	2	29.0	1	38.4	10	2.7	1	10.5	17	14.2	30	32.6	21	59.0	16	90.5	3	74.5	15	90.5	3 — XI
1909	51.0	6	35.0	25	44.0	3	13.5	8	11.5	21	13.5	29	7.5	1	35.0	15	34.5	17	35.0	18	36.5	6	35.0	20	51.0	6 — I
1910	63.0	9	51.5	4	85.0	16	19.0	1	24.0	31	8.5	6	42.0	23	0.0	0	49.0	21	28.0	14	56.0	15	29.8	31	85.0	16 — III
1911	33.2	4	77.0	20	59.0	9	12.0	27	33.0	27	18.5	19	29.0	9	36.0	3	43.0	30	33.5	1	68.5	19	76.2	3	77.0	20 — II
1912	33.6	24	42.0	26	35.0	9	—	—	20.0	1	29.6	12	4.4	1 e 26	11.8	2	28.5	29	53.0	22	40.2	22	20.7	6	53.0	22 — X
1913	48.9	8	25.6	16	36.2	13	17.8	3	12.3	5	33.7	21	3.8	12	11.9	10	17.2	29	13.9	16	25.8	6	15.6	23	48.9	8 — I
1914	51.3	7	26.8	6	37.5	24	4.1	30	5.9	1	34.9	4	7.0	15	14.5	16	10.2	17	14.3	25	30.4	12	55.1	15	55.1	15 — XII
1915	83.0	6	57.7	19	31.5	26	17.8	6	11.7	1	13.4	6	16.6	21	58.8	21	11.6	27	36.6	20	50.2	20	33.1	27	83.0	6 — I
1916	38.1	11	19.5	20	—	—	25.0	4	65.0	5	11.0	19	0.3	5 e 28	34.0	4	25.0	18	29.1	13	39.0	12	78.3	28	78.3	28 — XII
1917	41.7	29	65.1	4	19.8	1	42.3	20	23.7	28	2.5	15	29.8	9	19.7	13	34.5	19	20.1	5	15.8	14	40.2	3	65.1	4 — II
1918	29.4	11	24.5	21	39.7	12	25.0	4	34.3	4	18.7	22	22.2	17	35.7	16	34.6	29	39.6	14	33.1	23	25.0	27	39.7	12 — III
1919	80.9	20	59.4	1	17.3	15	19.2	1	36.7	2	64.1	19	0.0	0	13.0	9	21.4	2	29.9	5	32.0	12	25.1	9	80.9	20 — I
1920	49.4	14	34.0	6	31.0	13	17.8	2	9.7	2	8.0	19	27.1	2	8.1	18	48.1	24	40.6	16	39.4	15	33.3	13	49.4	14 — I
1921	20.7	27	73.2	3	24.0	13	37.9	7	10.7	13	30.9	6	25.7	5	15.2	4	23.6	28	21.1	5	19.1	19	34.0	5	73.2	3 — II
1922	77.3	9	14.0	28	51.4	1	17.9	1	5.7	8	17.2	8	6.4	1	14.7	6	25.2	21	18.9	26	84.0	23	41.9	14	84.0	23 — XI
1923	29.2	11	30.0	11	37.8	6	25.5	10	28.7	13	12.6	1	16.8	31	17.7	1	58.3	14	39.4	1	14.5	2	37.0	5	58.3	14 — IX
1924	34.2	8	23.6	9	26.3	19	10.8	11	18.4	20	14.6	23	0.4	17 e 29	7.5	27	10.0	29	11.0	7	21.2	7	74.0	25	74.0	25 — XII
1925	40.6	21	64.2	17	89.5	20	16.0	6	20.1	26	24.3	9	15.5	20	9.0	5	27.2	15	34.5	24	47.7	29	63.0	25	89.5	20 — III
1926	62.9	30	24.2	3	19.0	19	37.4	28	25.0	19	21.5	14	24.7	15	40.0	23	23.5	18	43.0	31	10.2	20	48.2	25	62.9	30 — I
1927	52.0	24	68.8	2	24.0	12	10.2	3	3.0	4	14.2	23	3.3	8	33.0	29	41.9	8	41.0	6	21.5	8	41.0	8	68.8	2 — II
1928	34.5	25	54.6	8	35.0	9	35.2	7	12.2	3	9.1	26	39.6	30	3.9	14	5.5	27	42.2	6	34.0	19	90.0	8	90.0	8 — XII
1929	74.0	29	81.9	7	46.0	7	13.7	10	44.8	18	3.5	23	6.0	6	20.0	25	15.6	24	25.1	9	58.0	23	81.9	7 — II		
1930	34.5	15	45.8	2	25.8	8	8.5	8	42.0	30	8.7	1	13.0	13	29.6	17	25.9	2	25.2	23	30.4	15	81.6	24	81.6	24 — XII
1931	46.5	28	47.3	6	101.8	26	23.8	10	13.0	3	17.6	27	7.2	6	16.5	29	36.4	17	31.9	20	35.8	29	38.2	5	101.8	2

AVENIDA PAULISTA

1903

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	1.0	5.0	9.0	42.0	.	1.0	.	4.5	.	2.0	18.0	.
2	.	1.5	3.0	10.0	.	.	.	1.5	53.0	1.0	1.5	11.5
3	0.8	.	1.0	12.0	.	.	.	.	5.0	1.0	46.0	9.5
4	1.0	3.5	.	.	1.5	.	.	.	1.5	19.0	19.0	0.5
5	0.5	4.5	.	.	.	.	.	.	.	3.0	.	1.5
6	.	36.0	.	0.5	.	.	.	.	.	.	1.5	.
7	.	3.5	.	0.5	.	5.0	.	.	1.0	2.5	.	11.0
8	.	1.0	.	0.5	.	0.3	.	.	.	2.0	14.0	0.5
9	.	.	3.0	0.5	.	.	.	.	3.5	2.0	.	11.5
10	.	.	.	.	1.5	.	2.5	.	3.0	.	.	11.5
DÉCADA	3.3	55.0	16.0	66.0	3.0	6.3	2.5	8.0	87.0	32.5	100.0	57.5
11	.	1.5	0.8	.	.	.	1.0	.	0.5	.	1.0	1.0
12	.	3.0	.	.	43.0	.	.	.	.	4.0	.	17.0
13	8.8	.	.	.	10.0	.	.	.	.	.	1.0	.
14	.	.	.	.	.	.	.	.	.	15.0	.	1.4
15	3.0	.	5.0	.	.	.	.	.	.	10.0	8.0	.
16	1.5	.	18.0	.	3.5	.	.	.	.	7.0	23.0	.
17	.	.	4.5	11.0	.	.	.	.	.	.	8.0	25.0
18	4.0	.	14.0	11.0	1.0	.	.	.	.	.	.	.
19	27.0	.	3.5	.	3.0	.	.	0.6	.	0.5	.	.
20	1.5	7.0	22.0	.	0.4	.	.	.	.	.	.	27.0
DÉCADA	45.8	11.5	67.8	22.0	60.9	0.0	1.0	1.6	0.5	38.5	41.0	71.4
21	0.4	14.0	.	.	0.6	.	1.0	1.0	.	20.5	1.5	17.5
22	.	17.0	.	.	35.0	.	1.8	.	.	2.5	.	35.5
23	.	35.0	3.5	.	7.0	.	.	3.5	.	.	.	.
24	.	.	.	.	.	1.5	9.5	.	.	9.5	.	14.0
25	0.3	.	12.5	.	.	.	1.0	1.5	16.0	.	.	5.0
26	.	.	8.0	.	.	.	5.0	.	.	.	.	2.0
27	.	.	.	.	.	.	1.8	.	.	.	.	37.0
28	.	.	.	.	.	.	.	.	.	.	.	70.5
29	32.0	.	.	.	.	3.0	.	9.5	.	6.5	25.0	0.5
30	27.0	.	.	.	.	.	.	11.0	.	10.0	.	5.0
31	15.0	.	2.0	.	.	.	.	.	.	12.0	.	3.0
DÉCADA	74.7	68.0	26.0	0.0	48.6	18.3	18.8	41.0	0.0	61.0	86.5	190.0
MÊS	123.8	132.5	109.8	88.0	106.5	18.6	17.3	48.6	67.5	130.0	167.5	318.9

AVENIDA PAULISTA

1904

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	7.0	10.5	.	.	14.0	.	7.5	.	.	.	.	16.0
2	1.0	9.0	.	.	.	0.5	.	13.0	.	.	2.5	30.0
3	.	.	.	.	.	3.5	1.0	.	.	.	0.5	1.0
4	14.5	.	.	.	.	1.5	.	1.3	.	10.8	31.0	.
5	6.0	34.0	.	1.0	1.0	.	.	1.0	.	1.2	34.0	31.0
6	1.0	12.5	.	1.0	1.0	.	.	.	.	.	3.0	8.0
7	5.5	1.5	.	.	.	4.5	.	.	2.0	.	1.0	7.6
8	.	11.0	.	0.5	.	.	.	.	.	.	.	3.0
9	.	.	1.0	.	.	.	.	.	.	.	.	4.5
10	14.0	1.0	.	.	.	.	.	.	.	.	.	33.0
DÉCADA	49.0	79.5	0.0	3.5	20.5	5.5	20.5	2.3	11.5	12.0	72.0	134.1
11	2.5	12.0	.	.	.	.	.	.	0.5	.	.	30.0
12	10.0	3.0	.	.	28.0	.	5.0	.	.	10.5	8.5	1.0
13	4.0	8.0	3.0	.	5.0	.	.	.	19.5	6.0	21.5	.
14	1.5	9.5	1.0	.	1.5	.	0.5	1.5	0.5	0.5	1.5	11.0
15	20.0	15.0	3.0	.	.	56.0	.	11.0	0.5	.	7.5	44.0
16	21.0	.	7.0	.	15.0	1.0	.	.	.	.	.	0.5
17	1.0	6.0	5.0	12.0	18.5	.	.	14.0	.	.	.	.
18	24.0	1.0	17.0	.	.	.	.	6.0	.	10.0	7.5	2.0
19	.	9.0	.	.	.	.	.	.	.	.	.	5.0
20	11.0	.	.	2.0	.	.	.	.	10.0	.	.	12.0
DÉCADA	95.0	54.5	45.0	14.0	68.0	57.0	5.5	32.5	41.0	24.5	39.0	105.5
21	3.9	.	.	.	.	.	.	.	.	1.0	.	.
22	2.5	1.5	.	.	.	.	.	.	.	30.5	.	.
23	4.0	5.0	4.0	.	3.5	3.0	.	.	1.5	.	1.5	.
24	1.0	.	3.5	.	.	.	.	.	1.0	9.5	4.5	16.0
25	.	.	14.0	.	.	.	.	.	.	14.5	12.5	22.2
26	.	.	.	.	.	.	.	.	.	6.0	7.0	3.0
27	1.0	.	.	.	.	.	.	3.0	.	2.0	0.5	.
28	18.0	.	.	.	9.0	.	.	8.5	17.0	25.5	.	.
29	16.0	.	.	.	.	.	.	.	28.0	1.0	2.0	15.0
30	3.5	.	.	.	0.5	.	.	.	57.0	.	20.5	5.0
31	10.0	.	.	.	.	.	.	8.0	.	.	.	6.1
DÉCADA	59.9	6.5	21.5	0.0	13.0	3.0	0.0	19.5	104.5	90.0	48.5	67.3
MÊS	203.9	140.5	66.5	17.5	101.5	65.5	26.0	54.3	157.0	126.5	159.5	306.9

AVENIDA PAULISTA

1905

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1			1.5	1.3		12.8						0.5
2	7.0	28.0	0.5	0.6		.	60.5		0.5			2.0
3		42.5			7.6				11.0			7.5
4	12.0	23.5			1.0			9.0	7.0	5.0		14.0
5	114.0	0.3		9.2	2.0		3.0	23.0	0.4	5.5		14.2
6		0.3		2.0	1.0	9.0	41.2		0.5		2.0	4.0
7						14.8	25.3				0.7	2.0
8			8.0				1.8		12.0			1.0
9	30.0	3.6				4.5	2.2		6.0			
10	5.0	7.4							30.0	9.0		0.8
DÉCADA	188.0	105.6	10.0	13.1	11.6	41.1	134.0	32.0	67.4	19.5	2.7	46.0
11	7.0	8.0			3.0					18.0		
12	10.0	17.7			0.5			2.0	0.5	7.5	15.1	
13		7.0	1.0			10.0				8.0	8.0	79.0
14		0.5				3.3					2.0	10.0
15		6.0									11.6	6.0
16		4.5								27.0	0.3	21.0
17		11.5	5.0		39.5					0.4	15.2	2.0
18		19.0	11.0		2.3							5.1
19		1.0		7.6	12.6					0.2		3.2
20				3.3				0.3				26.5
DÉCADA	17.0	75.2	17.0	10.9	57.9	13.8	0.3	2.0	0.5	61.1	52.2	152.8
21	4.5	24.0	0.5	5.0	22.7						0.8	15.2
22			3.5	6.2	0.4					0.2		
23				7.2							0.7	2.2
24	7.0		16.0	0.5	4.3		2.5	1.2		3.0	9.0	
25	4.0	18.0	39.0		5.6						47.5	1.0
26	45.0		2.0					0.5			2.8	6.2
27	31.5	25.5	15.0						0.4			23.0
28	105.0	3.5							0.6			18.0
29				12.4								
30			25.0						1.5			15.3
31			60.0						0.3			7.0
DÉCADA	197.0	71.0	161.0	31.3	33.0	0.0	2.5	3.5	1.0	3.2	60.8	87.9
MÊS	382.0	251.8	188.0	55.3	102.5	54.4	136.8	37.5	68.9	83.8	115.7	286.7

AVENIDA PAULISTA

1906

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1		1.0	31.5	0.6	0.2	—				2.0	37.0	
2			1.5			—						
3	6.5	5.0				—						11.0
4	1.0	12.0		0.4		—				9.5	0.5	6.5
5	0.8	0.5		13.8		—		4.2		3.0		52.5
6	16.0	2.0	46.0			—			10.0			8.0
7	11.5		1.5			—					2.0	1.0
8	6.0		5.0			—				0.5		
9	3.0		68.2			—					22.2	
10		4.0	6.0			—					0.5	
DÉCADA	44.8	24.5	159.7	14.8	0.2	—	0.0	4.2	10.0	15.0	62.2	79.0
11			10.0		7.4							
12						—			33.2			8.2
13						—			4.0			1.0
14		5.5	15.0			—					32.0	28.0
15		25.5	52.0	0.2		—						6.0
16		110.0	0.8			—	0.6				10.0	
17	16.5	32.0	0.5	39.5		—				26.0		
18		33.5				—	0.3			18.0		
19		8.0				—				0.4	1.0	
20		5.5		9.1	0.1	—	0.2				16.0	0.5
DÉCADA	16.5	220.0	78.9	56.2	0.1	—	1.1	0.0	37.2	44.4	59.0	43.7
21	25.0	0.5		2.5	0.3				1.0			5.0
22			1.7	1.2		—			38.0		1.2	10.0
23	32.0	2.0	3.0	0.7		—	7.0				0.8	16.0
24	15.0		0.5	0.1		—	12.8		3.5		0.5	3.0
25	14.6	36.0	31.7			—	2.0			2.0		8.5
26	25.8					—	0.3					4.0
27	6.0	30.0		19.0		—		0.2		3.5		3.5
28	6.0	2.5		2.0		—		4.0				9.0
29	1.6		5.3			—		0.6	0.6			
30		3.0				—			2.1	1.5		24.0
31	1.0					—						3.0
DÉCADA	190.0	71.0	42.2	25.5	0.3	—	32.1	4.8	45.2	7.0	2.5	86.0
MÊS	191.3	315.5	280.2	96.5	0.6	—	23.2	9.0	92.4	66.4	123.7	208.7

AVENIDA PAULISTA

1907

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	4.0	.	5.0	10.0	9.0	4.0	19.2	.	.	.	.	3.0
2	7.0	.	2.5	.	3.0	19.5	39.8	.	.	56.2	.	20.2
3	22.0	.	1.0	12.0	1.0	25.0	2.4	.	.	3.6	.	2.2
4	0.2	.	4.0	.	.	.	14.0	.	.	.	.	.
5	0.2	.	.	.	.	.	.	.	.	.	1.5	.
6	4.0	23.8	2.0	.	46.5	.	.	.	.	.	.	.
7	.	15.5	16.8	6.0	.	.	1.0	.	1.5	.	59.0	.
8	.	1.5	1.5	.	.	0.1	.	1.0	14.2	6.8	7.5	11.0
9	.	0.2	3.6	.	.	.	.	.	.	1.2	3.0	27.8
10	0.2	2.5	11.0	.	.	.	.	.	.	.	2.5	1.0
DÉCADA	37.6	43.5	47.4	28.0	59.5	48.6	76.4	1.0	15.7	67.8	73.5	65.2
11	0.3	3.9	.	.	.	.	.	.	1.2	22.0	3.2	1.5
12	.	2.0	.	.	3.5	.	.	6.0	.	.	1.5	0.6
13	.	1.1	.	.	9.0	.	.	19.0	.	16.2	.	0.5
14	4.6	11.5	.	20.2	0.5	.	9.2	4.5	.	2.1	.	.
15	2.8	42.5	3.2	15.0	.	.	.	4.0	.	.	0.6	0.6
16	.	14.3	2.0	40.0	3.3	1.0	.	3.0	.	.	50.2	23.4
17	2.5	0.4	16.2	.	5.2	5.0	.	.	.	.	.	0.7
18	0.5	19.7	36.0	.	.	.	.	3.0	.	.	.	2.0
19	.	68.3	2.0	.	.	.	.	29.5	.	.	.	.
20	.	0.1	12.0	.	6.5	.	.	.	.	.	.	21.0
DÉCADA	10.7	163.8	71.4	75.2	28.0	6.0	9.2	69.0	1.2	40.3	55.5	50.4
21	.	3.0	4.0	.	.	.	.	.	14.8	.	18.2	3.5
22	.	97.0	.	.	.	.	.	.	.	1.0	.	6.0
23	.	10.0	.	.	.	0.4	.	.	28.0	2.4	.	8.2
24	.	60.0	.	5.0	.	2.8	.	.	31.2	.	2.0	1.5
25	0.1	10.0	.	.	.	1.8	.	0.8	.	11.6	16.8	.
26	32.5	30.0	.	.	.	4.6	.	.	19.5	12.0	48.2	39.0
27	4.1	10.0	.	1.2	22.0	19.2	.	.	0.3	2.2	.	8.0
28	0.5	6.0	.	.	21.5	3.0	4.2	.	1.0	1.0	2.2	3.0
29	12.8	.	.	.	.	0.4	2.4	.	12.0	8.1	4.0	.
30	7.0	.	.	.	4.0	0.8	2.0	5.2	3.5	3.1	25.2	9.0
31	18.9	.	.	.	2.0	.	1.3	.	.	16.0	.	15.0
DÉCADA	75.9	228.0	4.0	6.2	49.5	33.0	9.9	6.0	110.3	57.4	116.6	99.2
MÊS	124.2	433.3	122.8	109.4	137.0	87.6	95.5	76.0	127.2	165.5	245.6	208.8

AVENIDA PAULISTA

1908

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	.	.	29.0	.	2.7	.	.	.	.	12.5	.
2	.	21.0	39.5	4.0	22.1	0.6	1.0	.	.	.	.	10.2
3	0.7	9.0	2.0	.	.	1.5	.	.	.	.	90.5	.
4	.	1.5	3.0	0.8	.	.	.	.	.	.	8.0	.
5	5.0	.	.	.	.	.	.	.	.	.	2.5	.
6	.	.	.	.	.	.	.	.	.	.	.	14.8
7	8.5	1.2	12.6	4.5	.	.	.	.	11.2	.	.	2.8
8	.	10.0	11.1	2.0	.	.	.	.	1.0	.	.	.
9	.	.	.	.	.	.	.	.	.	3.5	.	.
10	2.5	16.6	2.0	.	38.4	.	.	.	.	12.1	.	0.6
DÉCADA	16.7	59.3	70.2	40.3	60.5	4.8	1.0	0.0	12.2	15.6	113.5	28.4
11	1.2	2.0	.	.	5.6	.	.	.	.	1.0	23.5	1.0
12	.	10.6	.	5.0	14.1	.	.	.	.	.	.	.
13	.	1.5	.	8.2	.	.	.	.	.	1.3	.	6.7
14	3.6	1.0	.	.	.	.	.	3.2	.	32.0	1.0	.
15	1.8	12.2	.	.	.	.	.	.	.	.	.	74.5
16	17.2	8.1	.	2.5	.	.	.	.	.	59.0	1.0	25.0
17	.	1.0	.	22.0	.	.	10.5	.	0.9	3.0	0.8	11.0
18	2.8	.	6.0	1.2	0.6	.	.	.	.	30.1	.	10.5
19	2.0	.	.	0.8	9.0	.	.	.	.	5.1	.	7.5
20	19.2	.	35.0	.	.	.	.	4.4	0.3	.	20.2	.
DÉCADA	47.8	36.4	41.0	39.7	29.3	0.0	10.5	7.6	1.2	131.5	46.5	136.2
21	.	3.0	32.6	.	3.0	.	.	3.3	32.6	.	22.4	.
22	31.5	49.8	.	.	0.6	.	.	1.4	3.0	.	30.2	14.8
23	26.0	36.8	.	.	.	1.2	.	.	.	.	.	11.0
24	2.2	.	.	.	.	.	.	.	2.8	2.0	.	.
25	1.4	19.0	.	1.2	.	.	.	.	0.7	12.0	.	.
26	6.0	3.0	.	0.5	.	2.3	.	.	.	.	.	.
27	5.0	14.8	.	3.0	.	1.2	.	.	.	.	.	.
28	27.8	2.1	.	.	.	.	.	.	.	.	7.4	15.0
29	1.4	.	.	.	.	.	.	5.8	.	.	2.8	9.0
30	.	.	.	.	.	.	.	14.2	.	1.5	.	15.5
31	3.2	.	.	.	.	.	.	1.9	.	1.8	.	13.5
DÉCADA	104.5	128.5	32.6	4.7	3.6	3.5	0.0	26.6	39.1	17.3	62.8	78.8
MÊS	169.0	224.2	143.8	84.7	93.4	8.3	8.3	34.2	52.5	164.4	222.8	243.4

AVENIDA PAULISTA

1909

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	1.0	19.0	35.5	.	.	.	7.5	.	.	.	.	2.0
2	0.5	0.5	.	.	.	.	.	.	.	.	.	.
3	10.5	3.5	44.0	.	.	.	.	.	.	.	0.5	.
4	27.0	20.0	33.0	2.0	.	.	.	.	.	.	.	9.5
5	42.5	4.0	.	10.0	.	.	.	.	.	.	.	16.0
6	51.0	32.5	.	10.5	.	.	.	.	.	.	36.5	6.5
7	3.5	5.5	4.0	0.5	2.5	.	.	.	12.0	.	3.0	1.5
8	.	.	13.5	2.5	.	.	.	.	20.0	.	13.5	0.5
9	.	8.0	11.0	9.5	.	.	.	.	1.0	5.9	.	14.0
10	.	.	11.0	0.5	.	.	.	.	.	0.5	.	20.0
DÉCADA	136.0	93.0	127.5	46.5	2.5	0.0	7.5	0.0	33.0	6.4	53.5	70.0
11	.	.	.	6.0	1.5	.	.	.	15.0	.	.	16.0
12	.	.	.	.	.	.	.	.	.	.	.	1.5
13	.	.	.	.	.	.	.	.	.	2.5	.	.
14	0.5	.	36.0	.	.	5.5	.	16.0	.	.	27.5	.
15	.	10.0	.	.	.	1.0	.	35.0	.	.	2.5	.
16	0.5	.	.	.	.	.	.	22.0	3.0	.	1.0	.
17	25.5	0.3	11.0	.	.	.	.	0.5	34.5	34.0	.	.
18	28.5	20.0	.	2.0	.	.	.	16.5	.	35.0	.	.
19	12.5	1.0	7.5	.	.	.	0.5	8.5	.	6.0	6.5	.
20	.	.	0.5	.	6.0	.	.	.	.	.	.	35.0
DÉCADA	67.5	31.3	55.0	8.0	9.0	6.5	0.5	98.5	52.5	77.5	37.5	52.5
21	10.5	7.0	26.5	.	11.5	.	.	.	.	14.5	10.0	.
22	16.5	10.0	27.5	.	10.5	.	.	.	.	15.5	.	.
23	0.5	12.5	.	11.0	2.0	3.5	.	.	0.5	.	2.5	2.0
24	18.5	15.0	.	8.0	.	0.5	1.0	.	.	.	.	2.0
25	0.5	35.0	1.5	1.0	.	0.5	.	.	.	.	.	10.0
26	.	31.0	1.5	1.0	.	.	.	.	.	.	0.5	12.0
27	.	9.0	0.5	.	9.5	1.5	.	.	.	0.5	.	0.5
28	.	.	.	1.5	.	10.0	.	.	.	34.0	.	18.0
29	.	.	.	3.0	.	13.5	.	6.0	1.0	4.5	.	7.0
30	0.5	.	.	.	.	2.5	.	7.5	2.5	31.5	6.0	.
31	.	.	.	.	.	.	.	.	.	3.0	.	0.5
DÉCADA	47.0	119.5	57.5	25.5	33.5	32.0	1.0	13.5	4.0	103.5	19.0	52.0
MÊS	250.5	243.8	240.0	80.0	45.0	38.5	9.0	112.0	89.5	187.4	110.0	174.5

AVENIDA PAULISTA

1910

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	34.0	2.0	.	19.0	0.5	3.5	.	.	.	.	.	.
2	8.0	.	0.5	.	0.5	.	.	.	.	.	.	.
3	.	51.5	.	11.0	.	.	.	.	.	11.0	5.5	.
4	.	.	.	.	.	.	.	.	.	0.5	2.5	8.3
5	.	3.5	6.0	.	.	8.5	.	.	.	.	0.5	0.7
6	.	11.0	.	.	.	3.0	0.5	.	.	.	1.5	0.3
7	.	5.0	.	.	.	3.5	.	.	.	.	6.5	.
9	63.0	6.0	1.5	.	.	.	0.5	.	5.5	.	0.8	.
10	.	7.0	22.0	.	.	.	.	.	0.5	.	1.0	.
DÉCADA	108.5	88.5	24.0	30.0	10.5	19.0	1.0	0.0	6.0	11.5	18.3	9.3
11	0.5	.	2.0	.	3.0	.	.	.	.	.	.	1.5
12	.	.	.	.	5.0	.	1.5	.	10.0	.	.	1.5
13	0.5	48.5	.	.	2.0	.	5.0	.	.	5.5	.	1.5
14	19.0	30.0	.	.	.	.	11.0	.	19.5	28.0	.	.
15	1.0	25.0	0.5	.	.	.	11.0	.	11.0	.	56.0	.
16	.	8.5	85.0	.	.	.	15.5	.	.	.	.	.
17	.	.	44.5	.	.	.	1.0	.	1.0	.	0.3	.
18	.	6.0	9.0	.	.	.	.	.	.	.	.	.
19	0.5	.	11.5	2.0	.	.	.	.	.	.	26.0	.
20	.	.	.	1.0	.	.	4.0	.	.	20.5	31.7	4.0
DÉCADA	21.5	118.0	152.5	3.0	10.0	0.0	49.0	0.0	41.5	59.5	114.0	7.0
21	0.5	.	.	.	4.5	.	5.0	.	49.0	4.0	.	0.7
22	.	43.0	.	12.0	2.0	.	.	.	2.5	.	.	7.5
23	.	12.0	4.0	2.5	.	.	42.0	.	5.0	.	.	0.2
24	62.5	4.0	.	1.5	.	.	6.5	.	2.5	25.0	.	0.5
25	11.0	4.5	0.5	.	2.0	.	.	.	1.0	.	.	.
26	.	1.5	.	.	.	.	.	.	.	.	.	4.5
27	15.5	.	16.0	.	.	3.0	4.0	.	.	0.5	.	.
28	.	.	16.0	.	.	.	5.5	.	9.5	.	2.0	18.5
29	.	7.5	1.0	5.0	2.5	.	.	.	13.0	.	0.5	3.5
30	.	4.0	.	.	24.0	.	.	.	4.0	4.5	.	9.0
DÉCADA	101.0	65.0	37.5	21.0	35.0	3.0	63.0	0.0	86.5	37.5	2.5	74.2
MÊS	231.0	271.5	214.0	54.0	55.5	22.0	113.0	0.0	134.0	108.5	134.8	90.5

AVENIDA PAULISTA

1911

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	0.5	1.5	0.5	.	3.5	1.5	.	.	33.5	.	12.5
2	.	32.5	6.5	.	.	3.5	.	9.5	.	.	.	0.5
3	.	15.0	1.5	.	.	4.5	.	36.0	.	.	15.0	76.2
4	33.2	3.0	1.0	.	.	13.0	.	.	.	3.5	3.0	3.4
5	.	17.0	.	.	.	17.5	.	15.0	.	27.5	2.0	1.0
6	.	.	.	.	14.0	10.0	.	1.0	.	3.5	.	.
7	8.3	.	10.0	10.0	.	.	.	.	.	2.0	3.5	.
8	.	10.5	13.0	2.5	.	.	5.5	.	.	8.0	.	30.6
9	18.5	0.5	59.0	.	.	.	29.0	33.0	.	27.8	2.5	38.2
10	.	31.0	.	.	.	.	5.5	.	.	2.0	2.0	.
DÉCADA	60.0	79.0	113.5	13.0	14.0	52.0	41.5	94.5	0.0	107.8	28.0	162.4
11	6.8	1.0	.	.	.	18.0	8.5	.	.	0.5	.	.
12	26.0	3.0	.	.	.	.	1.0	26.0	.	1.5	.	46.0
13	29.2	1.5	.	.	.	.	.	.	.	21.0	3.0	27.0
14	7.7	3.5	.	.	.	.	.	.	.	5.0	8.0	3.0
15	.	1.0	10.0	.	.	.	.	.	1.0	.	.	0.8
16	14.2	.	1.0	.	.	.	7.5	.	3.0	.	.	10.0
17	9.2	8.0	.	.	.	.	2.0	.	.	.	.	39.0
18	0.3	35.0	.	.	.	18.5	4.0	.	1.0	.	68.5	0.5
19	.	77.0	.	1.5	0.0	13.0	3.0	.	.	15.4	1.0	.
DÉCADA	98.4	190.0	11.0	1.5	0.0	49.5	26.0	26.0	5.0	28.0	94.9	127.3
21	67.5	.	.	.	.	3.0	.	.	.	.	2.7	11.2
22	3.5	11.0	.	.	.	2.0	7.5	.	.	.	5.5	60.2
23	0.3	.	.	.	.	.	6.0	.	1.0	.	3.0	22.0
24	1.5	.	21.0	.	.	.	1.0	.	10.0	.	.	3.0
25	1.5	.	.	5.5	.	.	26.0	.	35.0	25.0	.	4.2
- 26	.	.	1.0	6.0	.	.	3.0	6.5	.	12.0	5.0	7.2
27	0.7	.	2.0	12.0	33.0	.	.	10.0	.	15.0	3.3	12.0
28	.	.	31.5	.	2.0	.	.	.	.	2.0	4.0	14.0
29	.	.	.	.	.	1.0	.	.	.	1.0	32.0	9.6
30	.	.	.	.	.	.	.	.	43.0	.	.	.
31	0.3	.	.	.	.	.	.	22.5	.	.	.	.
DÉCADA	4.8	71.0	66.5	23.5	35.0	6.0	43.5	39.0	89.0	55.0	55.5	143.4
MÊS	157.7	280.0	191.0	38.0	49.0	107.5	111.0	159.5	94.0	190.8	178.4	433.1

AVENIDA PAULISTA

1912

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	3.2	.	7.5	—	20.0	.	4.4	.	15.8	.	.	1.4
2	18.4	3.5	10.5	—	18.6	.	0.5	11.8	.	2.1	.	.
3	1.0	.	1.0	—	.	.	.	0.8	.	0.2	0.6	.
4	.	2.2	0.5	—	.	.	.	3.9	.	.	.	.
5	.	12.0	.	—	.	.	.	.	.	.	0.6	15.1
6	2.0	2.0	.	—	.	.	.	.	.	0.8	.	20.7
7	30.0	6.5	.	—	.	2.2	.	.	.	.	3.7	1.3
8	.	5.5	35.0	—	.	0.6	0.2	.	0.9	5.2	10.7	.
9	.	.	.	—	.	.	.	.	.	11.6	12.4	.
10	.	14.5	3.0	—	.	.	.	.	.	19.9	28.0	38.5
DÉCADA	54.6	46.2	57.5	—	38.6	2.8	5.1	16.5	16.7	.	0.2	.
11	1.4	17.0	24.0	—	.	.	.	.	.	.	8.5	.
12	9.0	7.0	.	—	.	29.6	.	.	.	17.0	0.1	.
13	.	.	.	—	.	.	.	.	.	26.9	.	.
14	.	1.5	.	—	.	.	.	.	0.4	0.3	.	1.8
15	.	2.5	.	—	.	3.8	.	.	.	9.2	.	.
16	.	13.0	8.0	—	.	.	.	.	.	.	0.2	9.6
17	.	.	30.0	—	.	.	.	.	.	.	2.2	.
18	6.0	.	4.0	—	.	.	.	.	2.6	.	11.6	.
19	5.4	7.5	.	—	.	.	.	.	.	.	7.6	.
20	3.0	3.5	8.0	—	.	.	0.6	.	1.4	.	21.9	11.4
DÉCADA	24.8	52.0	74.0	—	0.0	33.4	0.6	0.0	12.9	53.4	8.6	13.6
21	8.0	1.5	1.5	—	.	.	1.7	0.5	6.5	8.6	8.0	.
22	.	4.5	.	—	.	.	.	2.4	0.7	53.0	40.2	.
23	9.0	21.0	14.0	—	.	.	.	5.2	0.8	9.7	.	0.7
24	33.6	5.0	.	—	.	.	.	.	.	21.6	7.4	4.2
25	.	30.0	.	—	17.1	.	0.3	.	.	0.1	0.2	9.3
26	.	42.0	.	—	3.5	.	4.4	.	.	1.0	.	9.6
27	8.0	0.5	10.0	—	.	.	0.4	.	.	.	.	.
28	14.2	.	2.0	—	.	.	0.9	.	2.5	.	.	.
29	19.6	.	.	—	0.5	.	.	0.5	28.5	.	.	5.7
30	6.0	.	.	—	.	11.3	0.4	0.5	.	.	0.6	2.3
31	3.4	.	.	—	.	.	0.2	.	.	.	.	13.1
DÉCADA	101.8	104.5	27.5	—	21.1	11.3	8.3	9.1	39.0	94.0	58.4	58.5
MÊS	181.2	202.7	159.0	—	59.7	47.5	14.0	25.6	68.6	167.3	106.3	108.4

AVENIDA PAULISTA

1913

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	7.0	0.8	8.5	.	.	.	.	.	.	.	0.8	0.2
2	0.2	.	1.5	.	.	.	.	.	0.5	.	11.3	.
3	0.5	.	.	17.8	.	.	.	.	5.3	0.5	.	.
4	41.3	.	.	.	12.3	26.8	.	.	5.1	0.5	.	.
5	18.1	1.2	6.0	.	0.8	23.2	.	.	2.6	.	0.5	.
6	12.8	0.7	0.4	.	.	10.0	.	.	.	.	25.8	.
7	.	.	7.1	.	.	.	.	.	.	.	0.9	0.1
8	48.9	7.3	.	.	.	.	.	.	2.5	.	1.1	0.1
9	0.3	0.5	.	.	1.4	0.2	.	2.8	.	.	1.6	3.4
10	.	1.4	.	.	3.5	.	.	11.9	.	.	.	0.6
DÉCADA	129.1	11.9	16.4	24.9	18.0	60.2	0.0	14.7	16.0	4.0	42.0	4.4
11	.	0.7	0.4	.	.	.	.	.	.	.	0.2	3.0
12	18.8	.	0.2	.	7.0	.	3.8	.	.	3.0	.	0.5
13	17.1	3.2	36.2	.	2.1	.	.	.	.	1.3	.	.
14	3.5	0.5	.	.	.	.	.	.	.	.	0.2	9.1
15	2.1	0.4	9.3	.	0.2	.	.	.	.	.	.	0.2
16	4.8	25.6	.	3.8	0.9	.	.	.	8.3	13.9	.	2.5
17	4.1	0.6	17.2	3.6	.	5.0	.	.	0.4	.	6.0	.
18	.	.	21.2	.	1.5	2.6	.	2.2	.	.	13.0	.
19	.	.	7.6	.	.	0.3	.	.	.	.	2.9	.
20	.	.	.	.	.	7.9	3.8	2.2	0.9	.	1.1	.
DÉCADA	50.4	31.0	92.1	7.4	11.7	33.7	.	9.6	18.2	23.4	15.3	3.7
21	.	0.2	7.7	.	.	12.2	.	8.1	.	.	.	.
22	.	15.7	.	.	.	2.4	.	4.5	1.2	.	.	15.6
23	14.9	.	7.0	10.2	.	.	0.3	.	4.0	.	.	11.0
24	7.0	.	.	.	.	.	0.1	.	.	.	.	2.7
25	.	5.2	.	.	.	.	.	.	.	.	.	2.5
26	.	0.2	.	.	1.6	.	.	.	.	.	.	0.2
27	.	.	.	.	0.9	.	1.0	0.9	1.0	0.9	0.7	.
28	13.3	.	.	.	0.2	.	.	1.2	.	17.2	6.5	0.4
29	14.4	.	.	.	0.3	.	.	3.6	.	1.0	.	5.5
30	0.6	.	.	.	.	.	.	.	.	.	.	0.3
31	.	.	13.1	.	.	.	.	.	.	.	.	10.4
DÉCADA	50.2	21.3	27.8	12.9	0.5	49.3	6.1	13.3	31.4	15.7	8.1	46.2
MÊS	229.7	64.2	136.3	45.2	30.2	117.4	9.9	30.2	57.0	34.9	73.5	65.9

AVENIDA PAULISTA

1914

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	11.8	.	.	5.9	.	.	.	.	.	0.7	.
2	.	14.8	.	.	.	.	.	.	.	.	3.5	2.2
3	.	3.3	17.1	.	.	10.0	.	.	1.5	.	19.1	0.6
4	0.6	0.9	.	.	1.0	34.9	.	.	.	.	10.1	.
5	12.7	1.8	13.9	.	.	4.2	.	.	.	.	11.1	.
6	14.3	26.8	11.8	.	.	0.2	.	.	.	.	2.2	.
7	51.3	1.0	9.8	.	.	.	.	.	.	.	3.2	.
8	19.0	9.2	11.8	.	.	.	.	.	.	.	21.0	11.6
9	3.1	9.1	.	.	.	.	.	.	0.9	10.6	.	9.3
10	2.0	12.1	.	0.4	.	.	.	.	.	11.8	2.8	.
DÉCADA	103.0	90.8	64.4	0.4	6.9	49.3	0.0	0.0	2.4	22.7	73.7	23.7
11	.	.	.	.	.	.	.	.	2.8	.	.	.
12	1.4	5.8	2.7	.	.	.	.	.	7.3	0.7	30.4	.
13	.	1.8	10.1	.	.	.	.	.	0.1	0.6	3.5	.
14	.	1.8	3.3	.	.	.	.	.	.	.	.	43.7
15	3.4	3.0	.	.	.	.	7.0	2.3	.	.	22.8	55.1
16	37.4	15.8	0.3	0.3	.	0.8	.	14.5	.	.	8.0	37.8
17	.	2.8	2.6	2.5	.	19.1	.	8.7	10.2	.	10.0	23.4
18	2.9	4.1	0.9	0.2	.	1.8	.	.	2.3	.	4.8	0.5
19	.	1.0	.	.	.	0.9	.	0.2	0.9	4.8	.	14.3
20	.	17.0	.	.	.	.	.	5.7	.	.	24.4	.
DÉCADA	45.1	63.1	19.9	3.0	0.0	22.6	7.0	31.4	23.6	6.1	103.9	174.8
21	.	.	.	.	.	.	.	0.9	.	.	.	4.2
22	.	.	.	.	.	.	.	.	.	.	.	0.5
23	.	.	37.5	.	.	.	.	.	.	.	1.0	.
24	.	.	.	.	.	.	.	.	.	.	1.0	1.6
25	0.8	.	.	.	.	6.7	.	.	2.8	14.3	4.1	.
26	.	1.1	14.0	.	.	.	.	0.2	0.4	0.6	3.8	.
27	.	24.4	4.6	.	.	.	4.0	0.3	1.1	.	.	25.1
28	0.3	9.4	.	1.5	.	.	.	.	3.8	.	.	0.7
29	.	.	17.9	0.7	.	.	.	.	3.9	.	.	.
30	.	.	1.7	4.1	.	.	.	.	.	.	16.9	.
31	.	0.4	.	.	.	.	.	.	.	.	.	.
DÉCADA	1.1	34.9	76.1	6.3	6.9	6.7	4.9	0.5	12.0	16.9	31.2	26.3
MÊS	149.2	178.8	160.4	9.7	6.9	78.6	11.9	31.9	38.0	45.7	208.8	224.8

AVENIDA PAULISTA

1915

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	0.6	2.2	.3	.	11.7	8.2	.	0.8	2.5	.	1.0	15.8
2	.	0.8	0.9	.	0.2	3.2	.	0.3	.	.	20.4	2.9
3	.	.	.	.	.	1.1	0.3	3.0	.	.	0.5	.
4	5.2	.	0.2	8.0	.	6.5	0.3	.	.	.	0.7	.
5	8.9	.	2.7	2.7	.	5.6	.	.	.	.	.	.
6	83.0	.	3.8	17.8	.	13.4	.	.	.	1.1	20.0	1.1
7	0.2	.	0.5	0.4	.	.	.	.	.	.	29.5	1.0
8	.	.	5.5	0.3	.	0.3	.	.	0.3	0.8	.	.
9	0.4	3.3	1.6	0.2	.	.	.	.	0.3	0.2	6.5	.
10	.	.	7.2	.	.	.	.	0.2	.	.	1.3	.
DÉCADA	98.3	6.3	22.7	29.4	11.9	38.3	0.6	4.0	3.1	2.1	79.9	20.8
11	.	.	2.2	.	.	.	.	.	.	.	0.8	1.1
12	.	.	.	.	0.4	.	.	0.7	.	.	.	.
13	.	.	.	.	.	.	.	.	.	0.8	.	.
14	0.5	0.6	.	.	.	.	.	6.8	.	27.7	.	.
15	.	1.3	.	.	.	.	.	6.6	.	.	2.3	.
16	0.8	.	.	.	.	.	.	1.2	.	0.2	35.1	.
17	22.2	.	.	14.6	8.5	.	.	.	1.0	.	1.6	.
18	0.6	5.3	2.0	0.9	3.9	.	.	.	2.2	.	.	6.4
19	.	57.7	.	1.9	3.9	.	.	.	1.2	.	.	.
20	0.8	.	5.1	.	2.3	.	.	.	.	36.6	50.2	21.1
DÉCADA	24.9	64.9	9.3	17.4	19.0	0.0	0.0	15.3	4.4	65.3	90.0	28.6
21	2.1	.	.	.	0.8	.	16.6	58.8	.	3.5	1.1	2.0
22	.	.	0.2	.	.	7.4	.	8.2	.	.	.	2.3
23	.	.	2.9	.	6.8	.	2.2	7.7	5.5	.	.	.
24	.	.	1.2	.	4.4	.	.	1.4	9.1	.	.	8.6
25	.	.	31.5	.	0.4	.	.	8.8	1.5	.	26.3	0.3
26	.	0.2	0.1	.	.	0.3	.	0.1	11.6	.	6.3	33.1
27	.	.	.	0.8	.	10.4	.	.	7.6	.	.	19.7
28	33.6	.	.	.	.	.	.	.	.	24.2	14.9	1.1
29	.	.	0.5	.	.	.	.	.	.	1.8	1.2	32.3
30	.	.	.	.	.	.	.	.	.	4.4	.	6.3
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	35.7	0.2	36.2	1.0	18.4	10.7	26.2	76.8	43.5	33.9	51.5	105.7
MÊS	158.9	71.4	68.2	47.8	43.3	49.0	26.8	96.1	51.0	101.3	221.4	155.1

AVENIDA PAULISTA

1916

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	4.1	5.8	—	0.3	—	.	.	.	1.6	4.9	.	.
2	25.9	6.2	—	0.6	—	.	.	.	.	6.8	.	.
3	0.6	.	—	—	—	.	.	1.7	.	7.0	.	1.0
4	.	0.3	—	25.0	—	.	.	34.0	.	8.7	.	.
5	.	.	—	5.0	—	.	0.3	.	.	23.5	.	15.0
6	.	16.2	—	0.2	—	.	.	.	.	0.8	.	2.2
7	.	.	—	—	—	.	.	.	.	.	7.1	.
8	31.5	2.8	—	.	—	.	.	.	5.1	1.1	.	.
9	19.0	.	—	.	—	.	.	.	1.0	2.6	.	6.7
10	20.3	.	—	.	—	.	.	.	.	.	.	10.8
DÉCADA	101.4	31.3	—	31.1	—	0.0	0.3	35.7	7.7	55.4	7.1	35.7
11	38.1	.	—	—	—	.	.	0.5	0.5	.	5.0	28.0
12	1.9	8.7	—	.	—	.	.	.	0.2	.	39.0	0.1
13	4.2	1.3	—	.	—	.	.	.	8.7	29.1	1.6	.
14	.	10.9	—	.	—	.	.	.	.	0.6	0.7	3.1
15	.	0.3	—	.	—	.	.	.	.	.	.	0.1
16	1.2	.	—	.	—	.	.	.	6.9	.	.	4.3
17	6.6	.	—	.	—	0.3	.	.	.	.	.	4.0
18	3.4	.	—	.	—	0.2	.	.	25.0	.	.	2.4
19	.	2.1	—	.	—	11.0	.	.	1.2	.	.	2.1
DÉCADA	55.4	42.8	—	0.0	—	11.5	0.0	0.5	42.5	39.7	73.8	60.0
21	.	.	—	5.3	—	1.6	.	.	.	2.9	5.1	1.3
22	20.7	.	—	1.5	—	.	.	.	.	0.3	0.6	.
23	25.1	.	—	1.8	—	.	.	.	.	0.2	.	.
24	0.6	1.4	—	1.7	—	.	.	.	.	.	.	.
25	.	0.3	—	1.1	—	.	.	.	.	.	.	9.8
26	.	5.4	—	.	—	.	.	.	.	0.4	5.0	.
27	.	0.7	—	.	—	.	0.3	0.4	.	.	.	10.0
28	.	1.5	—	.	—	.	.	7.1	.	.	.	78.3
29	1.5	.	—	3.1	—	.	.	9.5	0.5	.	.	1.4
30	.	0.5	—	—	—	.	.	.	.	.	.	1.8
31	10.0	.	—	—	—	.	.	.	.	.	.	.
DÉCADA	57.9	9.3	—	15.0	—	1.6	0.5	9.9	7.6	3.8	10.7	102.6
MÊS	214.7	83.4	—	46.1	—	13.1	0.6	46.1	57.8	98.9	91.6	198.3

AVENIDA PAULISTA

1917

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	2.0	5.4	19.8	.	2.7	.	.	.	0.3	.	.	.
2	0.7	.	1.1	7.3	2.0	.	0.8	.	0.3	6.5	.	.
3	.	0.1	2.2	9.3	.	.	0.8	.	.	3.8	.	40.2
4	3.4	65.1	0.2	.	.	.	0.3	1.3	.	6.6	.	8.4
5	7.2	8.3	.	.	.	.	.	.	.	20.1	.	0.4
6	32.9	2.3	.	.	0.9	1.0	.	.	.	0.6	2.0	1.3
7	18.2	0.7	.	7.4	8.8	.	1.5	.	.	.	.	6.5
8	0.4	0.4	.	.	1.5	.	29.8	.	.	.	.	3.5
9	8.2	.	18.5	1.7	.	.	.	.	.	0.7	2.0	.
10	0.5	.	2.3	.	.	.	7.4	0.6	.	13.5	.	.
DÉCADA	68.5	82.3	44.1	25.7	15.9	1.3	41.6	0.6	0.6	51.8	4.0	60.3
11	27.2	.	.	.	.	.	1.0	.	.	1.8	.	.
12	4.5	21.6	0.3	.	.	.	.	0.2	19.7	.	.	.
13	4.3	0.6	8.9	.	.	.	1.4	.	0.6	.	15.8	0.8
14	4.2	3.2	7.1	.	.	.	.	.	.	.	.	.
15	1.6	20.8	1.8	.	0.5	2.5	0.2	0.6	3.8	0.6	3.8	1.0
16	.	0.9	0.3	.	2.3	1.8	.	3.3	12.2	5.5	.	.
17	10.1	.	.	.	0.4	.	.	0.7	16.6	0.5	.	16.2
18	11.5	.	.	3.4	0.2	.	0.4	0.2	.	5.4	.	1.2
19	0.7	.	.	1.7	5.2	.	.	.	34.5	.	13.4	11.0
20	26.4	.	.	42.3	.	.	0.3	.	.	.	10.1	2.4
DÉCADA	90.5	47.1	18.4	47.4	8.6	4.3	3.5	24.5	73.1	8.4	43.1	32.6
21	.	0.1	6.9	4.4	.	0.3	4.4	.	.	.	0.6	7.4
22	1.8	0.2	26.4	.	.	.	.	.	.	5.6	1.2	4.3
23	.	1.2	0.6	.	.	.	.	.	4.3	1.3	.	15.9
24	24.0	48.8	.	.	.	.	.	.	.	5.1	.	11.2
25	6.6	.	.	.	.	.	.	.	.	0.1	.	.
26	1.1	2.0	2.4	.	.	0.6	.	.	.	0.3	.	.
27	9.2	1.3	1.8	.	16.1	.	.	.	.	7.8	4.9	.
28	13.3	1.5	.	23.7	.	.	1.1	.	.	0.6	0.1	0.5
29	41.7	.	.	4.7	.	4.4	.	.	14.7	0.2	.	.
30	1.1	.	.	0.2	.	.	.	.	2.2	.	.	.
31	2.4	.	.	0.4	.	.	.	.	.	.	.	.
DÉCADA	101.2	55.0	4.9	33.3	49.5	0.6	5.8	4.4	21.2	21.0	6.8	39.3
MÊS	260.2	184.4	67.4	106.4	74.0	6.2	50.9	29.5	94.9	81.2	53.9	132.2

AVENIDA PAULISTA

1918

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	18.6	9.1	.	0.3	.	.	.	.	.	31.4	0.8	.
2	2.3	4.2	.	0.6	.	.	.	.	2.2	5.6	.	.
3	1.1	.	1.7	.	.	.	.	7.2	3.6	9.3	0.4	.
4	.	0.4	21.0	25.0	34.3	.	.	10.4	3.8	.	0.6	.
5	.	0.4	2.3	5.0	.	.	0.6	.	2.1	3.3	.	.
6	0.3	3.9	13.4	0.2	.	1.5	.	1.4	6.4	1.0	.	7.0
7	.	3.7	2.3	.	0.1	.	6.0	1.0	.	1.7	1.2	16.5
8	.	7.2	.	4.7	.	.	11.3	.	0.1	.	0.2	.
9	.	.	.	.	.	.	.	.	.	.	7.2	.
10	28.7	0.2	2.6	.	35.9	0.6	17.3	22.1	25.5	50.9	10.4	23.5
DÉCADA	51.0	28.7	48.0	31.1	35.9	0.6	17.3	22.1	25.5	50.9	10.4	23.5
11	29.4	.	.	.	.	.	.	0.5	.	.	.	2.1
12	1.7	.	39.7	.	1.0	.	.	.	.	.	0.3	2.1
13	.	.	.	.	1.8	10.5	5.5	.	.	39.6	.	.
14	2.8	.	.	.	2.0	.	.	.	.	26.9	.	3.9
15	14.9	.	1.1	.	.	.	.	35.7	4.6	0.4	0.8	.
16	15.0	7.7	5.8	.	.	.	.	.	0.3	5.3	3.5	.
17	10.0	3.5	3.0	.	.	.	22.2	.	.	.	1.6	.
18	0.7	2.5	1.7	.	4.7	.	.	.	.	.	.	.
19	4.7	1.2	2.4	.	0.6	.	5.0	1.9	.	16.5	.	.
20	8.0	0.1	13.1	.	.	.	5.0	.	.	.	.	.
DÉCADA	87.2	15.0	66.8	0.0	4.8	15.8	32.7	38.1	4.9	88.7	6.2	8.1
21	27.8	24.5	7.6	5.3	7.2	.	5.9	.	.	.	.	0.3
22	2.3	.	1.2	1.5	6.4	18.7	.	.	.	.	0.5	.
23	1.1	.	5.7	1.8	.	14.9	.	.	.	.	33.1	.
24	4.0	.	.	1.7	0.7	6.7	.	12.1	3.9	15.5	1.6	.
25	1.0	.	.	1.1	1.7	.	0.2	.	0.6	.	.	.
26	1.8	0.7	.	8.8	.	.	.	.	34.6	.	18.3	.
27	8.8	17.5	.	1.0	.	.	.	.	16.5	.	25.0	.
28	0.2	.	.	0.2	.	.	.	.	.	0.7	27.4	21.4
29	.	.	3.1	.	.	.	.	.	34.6	.	4.8	7.2
30	9.7	.	0.5	.	.	.	.	.	16.5	.	1.4	.
31	3.6	.	.	.	.	.	.	.	.	0.2	.	1.9
DÉCADA	60.3	42.7	14.5	15.0	26.0	40.3	5.9	12.3	55.6	16.4	84.5	75.5
MÊS	198.5	86.4	129.3	46.1	66.7	56.7	55.9	72.5	86.0	156.0	101.1	107.1

AVENIDA PAULISTA

1919

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	59.4	3.4	19.2	.	.	.	.	5.5	0.4	2.2	0.5
2	.	1.0	2.5	4.1	36.7	.	.	.	21.4	.	3.4	.
3	.	0.7	.	.	3.0	.	.	2.6	3.3	1.0	11.2	.
4	.	0.5	7.5	.	.	.	4.4	.	.	17.1	.	14.3
5	0.3	.	.	.	.	.	.	.	5.4	29.9	1.1	.
6	4.6	.	.	.	.	.	.	.	0.2	.	.	.
7	.	.	.	.	.	.	2.5	.	0.9	11.8	.	.
8	.	0.3	1.1	.	.	.	.	0.8	.	.	.	.
9	.	12.5	.	6.2	.	.	.	13.0	.	17.4	3.5	25.1
10	.	.	0.2	6.2	.	.	.	9.0	.	1.5	.	2.5
DÉCADA	4.9	74.4	14.7	35.7	39.7	6.9	0.0	25.4	36.7	79.1	21.4	42.4
11	2.2	14.7	.	.	.	.	.	9.6	.	.	.	1.1
12	3.0	0.6	.	0.5	.	.	.	1.9	.	.	32.0	0.2
13	.	0.1	.	.	.	.	.	.	.	.	16.4	.
14	.	.	.	.	.	.	.	1.6	.	.	.	.
15	.	.	17.3	10.0	.	38.8	.	1.7	.	1.4	.	.
16	.	.	1.5	1.5	1.0	28.6	.	.	0.4	0.6	2.7	.
17	.	.	.	0.5	.	19.0	.	.	0.2	.	5.5	.
18	.	.	.	1.0	.	5.0	.	0.1	.	.	8.4	.
19	.	.	.	.	2.2	64.1	.	.	.	13.5	7.7	1.4
20	80.9	0.3	.	.	.	3.7	.	.	.	2.9	.	3.2
DÉCADA	86.1	15.7	18.8	18.5	3.2	159.2	0.0	14.9	0.6	18.4	78.7	5.9
21	3.2	.	.	.	2.1	1.7	.	.	.	1.6	.	17.8
22	18.0	.	.	.	.	.	.	.	.	0.6	.	.
23	1.0	20.8	.	.	.	.	.	.	.	.	.	.
24	9.7	19.1	.	.	0.4	.	.	.	.	8.4	.	.
25	11.9	13.5	.	.	.	.	.	.	.	.	13.2	.
26	23.5	18.9	.	.	.	.	.	.	.	0.4	2.1	1.1
27	2.9	0.7	.	.	.	.	.	.	1.3	0.4	17.5	7.8
28	0.8	.	.	7.0	.	.	.	1.6	10.0	.	.	.
29	.	.	.	1.6	7.3	.	.	7.2	.	1.0	0.6	1.2
30	0.6	.	.	.	.	.	.	0.5	5.4	0.4	20.0	.
31	40.8	.	.	.	.	.	.	.	.	.	.	2.5
DÉCADA	112.4	73.0	0.0	8.6	9.8	1.7	0.0	9.3	16.7	12.8	53.4	30.4
MÊS	203.4	163.1	33.5	57.8	52.7	167.8	0.0	49.6	54.0	110.3	147.5	78.7

AVENIDA PAULISTA

1920

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	27.7	3.7	14.4	.	9.4	.	.	.	.	.	.	.
2	.	2.4	2.5	17.8	9.7	.	27.1	.	0.9	.	15.4	.
3	.	.	1.5	1.4	.	.	1.1	.	1.0	.	.	.
4	28.4	5.5	.	7.6	6.0	.	.	0.9	.	.	.	14.4
5	5.2	2.0	.	5.3	2.2	3.3	.	7.6	.	.	11.6	.
6	5.9	34.0	2.3	0.5	.	.	.	0.7	.	.	.	.
7	10.0	1.6	.	12.0	.	5.5	.	.	5.9	.	.	.
8	.	5.3	2.4	0.5	.	.	.	.	6.8	.	.	.
9	.	.	.	.	.	.	0.3	.	.	.	.	.
10	.	1.5	9.0	.	.	.	5.4	.	.	.	.	.
DÉCADA	77.2	56.0	32.1	45.1	27.3	8.8	33.9	9.2	14.6	0.0	27.0	14.4
11	.	4.4	.	.	.	.	15.3	.	.	8.2	3.3	4.3
12	8.0	15.1	.	.	.	.	.	.	.	.	3.8	0.2
13	.	0.3	31.0	.	.	.	0.2	.	.	.	12.0	33.3
14	49.4	4.9	.	.	.	0.9	.	0.5	.	13.7	6.3	1.0
15	.	28.4	3.4	0.5	.	1.1	.	.	11.5	13.9	39.4	.
16	.	1.8	7.0	1.3	2.2	.	.	.	40.6	1.1	.	.
17	.	3.4	18.5	.	.	.	.	.	.	.	.	.
18	.	0.7	.	.	.	2.2	.	8.1	.	.	.	13.3
19	20.0	3.1	8.4	.	.	8.0	.	2.2	.	.	1.5	2.5
20	.	.	18.8	.	4.2	.	.	.	47.9	.	2.0	.
DÉCADA	77.4	61.4	87.8	1.8	6.4	12.2	15.5	10.8	59.4	76.4	69.4	54.6
21	6.0	.	3.1	.	.	.	.	.	0.3	.	0.6	.
22	.	.	.	.	.	.	.	.	.	.	9.7	.
23	8.1	.	.	.	.	.	.	7.3	28.7	.	7.0	0.2
24	21.8	.	.	.	.	0.3	.	.	48.1	14.4	0.3	.
25	.	2.0	.	.	.	.	.	.	0.4	.	.	21.3
26	12.1	1.0	0.3	.	.	.	.	.	.	.	0.4	1.2
27	.	.	.	.	.	.	.	0.4	.	4.5	14.9	.
28	.	.	.	.	.	.	2.2	1.3	.	.	3.3	.
29	.	.	.	.	.	.	.	1.5	.	5.0	0.2	.
30	13.1	.	.	1.6	.	.	.	1.1	.	.	0.5	12.8
31	17.7	.	.	.	.	.	.	0.7	.	.	.	2.0
DÉCADA	78.8	3.0	3.4	1.6	0.0	0.3	2.2	12.3	77.5	23.9	38.9	37.5
MÊS	233.4	120.4	123.3	48.5	33.7	21.3	51.6	32.3	151.5	100.3	133.3	106.5

AVENIDA PAULISTA

1921

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	4.2	26.1	10.0	.8	.	.	.	.	1.9	.	.	.
2	8.9	34.6	.	0.8	.	.	.	.	.	.	.	.
3	8.5	73.2	.	.	.	2.7	.	9.1	2.1	.	12.4	.
4	2.7	23.5	17.0	15.0	.	1.1	.	15.2	0.6	.	.	.
5	18.2	0.2	2.3	.	.	.	25.7	.	.	21.1	0.5	34.0
6	11.8	.	5.7	.	.	30.9	.	.	.	.	.	1.2
7	13.0	5.3	.	37.9	.	2.0	.	.	.	.	0.3	.
8	1.5	.	.	20.2	.	.	.	.	.	.	1.2	.
9	2.7	.	1.0	0.5	.	.	.	.	.	.	0.5	.
10	5.6	19.9	1.4	0.6	.	.	.	.	.	.	.	.
DÉCADA	77.1	182.8	37.4	75.0	0.0	36.7	25.7	24.3	4.6	21.1	14.9	35.2
11	.	0.9	.	.	.	.	1.3	.	.	.	.	.
12	.	0.2	6.1	0.7	.	.	.	.	.	.	.	.
13	0.4	.	24.0	.	10.7	.	0.9	.	10.6	.	.	.
14	1.2	16.7	.	0.7	1.7	.	.	.	5.7	.	.	.
15	.	.	.	.	.	.	.	.	1.9	.	.	.
16	.	.	.	.	.	14.6	.	.	16.2	4.4	.	.
17	1.0	.	.	.	.	10.0	.	.	.	15.3	.	12.7
18	5.6	1.0	.	.	0.8	1.2	.	0.6	.	2.9	1.6	.
19	2.1	.	.	.	.	.	.	.	.	0.3	19.1	16.1
20	6.2	.	0.8	0.5	.	.	.	.	.	.	.	15.7
DÉCADA	16.6	18.8	30.9	2.7	18.6	24.6	2.8	0.0	34.4	22.9	20.7	44.5
21	1.4	11.5	4.9	.	.	.	.	9.9	.	0.8	.	2.9
22	0.5	8.9	0.5	.	.	.	.	12.9	.	.	.	14.7
23	0.2	19.2	.	.	.	.	.	.	.	2.2	.	.
24	.	2.4	.	.	.	.	.	.	.	.	.	.
25	.	0.3	.	.	.	.	.	.	.	.	0.5	23.5
26	1.1	.	.	.	.	.	.	.	.	3.3	.	0.8
27	20.7	.	.	.	.	.	.	.	.	.	.	.
28	2.5	.	.	.	0.4	.	.	.	23.6	.	12.0	4.7
29	11.2	.	.	.	.	.	.	.	.	.	.	5.5
30	2.0	.	.	.	.	.	.	0.2	.	.	.	.
31	.	0.5	.	.	.	.	.	5.3	.	.	.	.
DÉCADA	39.6	42.3	5.9	0.0	0.4	0.0	0.0	28.3	23.6	6.3	12.5	52.1
MÊS	133.2	243.9	74.2	77.7	14.0	61.3	28.5	52.6	62.6	50.3	48.1	131.8

AVENIDA PAULISTA

1922

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	0.6	51.4	17.9	.	7.1	6.4	.	.	.	4.7	.
2	.	.	2.3	13.1	2.4	0.7	1.1	.	.	.	4.4	.
3	1.7	1.4	7.0	.	.	1.0	.	.	.	22.9	.	10.6
4	0.4	.	15.2	1.0	.	.	4.8	.	0.5	.	.	.
5	37.0	4.5	1.2	.	.	.	.	.	16.0	.	.	.
6	.	.	20.0	.	.	12.6	.	14.7	.	.	.	.
7	0.3	.	0.2	.	2.1	10.4	.	.	.	.	.	.
8	15.6	.	.	.	5.7	17.2	.	12.0	3.7	0.5	.	19.5
9	77.3	.	1.3	0.8	.	.	.	.	4.5	1.0	.	5.6
10	11.4	8.3	2.7	.	.	.	.	.	1.3	0.4	.	1.5
DÉCADA	143.7	14.8	101.3	32.8	10.2	53.8	7.5	29.6	8.2	42.2	9.1	37.2
11	6.4	13.6	0.2	.	.	.	.	.	.	.	6.7	.
12	7.9	1.3	0.7	.	.	.	.	.	.	.	3.7	.
13	8.9	1.0	1.0	.	.	.	.	0.4	0.5	.	.	.
14	16.7	.	3.1	.	.	.	.	.	.	.	1.4	41.9
15	12.9	1.0	.	.	.	.	.	.	.	.	.	2.1
16	18.0	1.0	.	.	.	0.8	.	.	2.0	.	.	.
17	27.4	.	.	.	3.2	0.6	3.5	.	.	.	0.7	.
18	3.6	2.1	.	.	.	1.8	.	.	8.9	.	1.2	0.4
19	.	.	.	.	.	.	.	.	9.0	.	.	.
20	.	5.6	3.5	.	.	.	2.0	.	0.2	.	27.6	0.5
DÉCADA	101.8	25.6	8.5	0.0	3.2	3.2	5.5	0.4	20.6	0.0	41.3	44.9
21	34.0	11.5	20.8	.	.	.	.	.	25.2	.	.	1.5
22	6.5	13.1	8.4	.	.	.	.	.	3.3	3.3	1.3	3.2
23	3.0	6.1	0.5	.	.	15.0	.	.	0.3	2.8	84.0	0.8
24	6.3	0.5	.	.	.	1.5	.	.	.	12.7	1.6	.
25	18.6	0.4	10.1	.	.	.	.	.	.	13.8	.	.
26	36.4	.	3.7	.	1.1	.	.	.	.	18.9	.	.
27	2.0	5.0	7.2	.	3.7	.	.	.	.	0.5	.	.
28	20.1	14.0	8.5	0.5	.	.	0.5	.	.	.	30.1	.
29	.	.	32.0	3.5	.	.	0.5	.	.	.	0.2	.
30	5.0	.	1.6	.	.	.	.	.	.	.	.	1.8
31	28.2	.	.	.	.	.	.	.	.	11.1	.	.
DÉCADA	160.1	50.6	92.8	4.0	4.8	16.5	0.5	0.0	28.8	63.1	117.2	15.6
MÊS	405.6	91.0	202.6	36.8	18.2	73.5	13.5	30.0	57.6	105.3	167.6	97.7

AVENIDA PAULISTA

1923

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	3.8	14.6	4.2	.	12.6	.	17.7	7.2	39.4	0.5	.
2	3.7	12.2	4.4	.	.	2.6	.	6.1	10.0	3.1	14.5	.
3	5.9	7.6	2.6	.	0.3	2.1	.	5.4	.	.	2.3	.
4	2.4	.	.	9.8	.	.	.	.	.	.	3.8	.
5	16.3	.	0.2	12.4	4.8	.	.	.	.	.	.	37.0
6	4.7	.	37.8	0.4	4.4	.	.	.	.	.	.	1.3
7	27.7	2.5	7.8	0.8	.	5.4	.	.	.	.	.	15.9
8	.	1.5	16.8	.	1.0	.	.	.	.	.	.	0.5
9	.	7.4	19.4	2.5	.	.	.	.	.	5.0	.	.
10	1.1	.	14.8	25.5	.	.	.	.	.	0.9	5.3	.
DÉCADA	61.8	35.0	118.4	55.6	10.5	22.7	0.0	29.2	17.2	48.4	26.4	54.7
11	29.2	30.0	16.1	0.9	.	7.2	.	2.0	.	5.4	.	.
12	8.4	1.2	.	.	.	28.7	.	.	2.1	12.5	.	.
13	0.6	1.7	.	.	.	.	.	.	10.8	0.8	.	.
14	.	1.6	.	.	.	.	.	8.8	58.3	.	12.2	.
15	4.9	26.5	5.4	.	.	.	.	0.5	6.9	4.7	5.2	.
16	3.2	1.1	34.7	2.2	14.2	0.4	.	.	1.6	.	.	2.9
17	4.0	22.8	6.6	.	.	.	.	.	0.8	.	1.3	.
18	5.7	0.9	.	.	.	.	.	.	7.6	.	.	.
19	.	19.7	1.0	3.2	5.0	.	.	.	.	.	.	2.0
20	4.0	.	7.9	.	.	4.8	.	0.3	21.6	7.2	.	0.5
DÉCADA	60.0	105.5	71.7	6.8	55.1	5.2	2.0	9.6	109.7	30.6	18.7	5.4
21	18.2	0.4	1.2	.	.	3.8	.	.	0.1	.	.	.
22	23.5	.	8.0	.	.	.	.	0.4	.	.	.	23.9
23	4.3	3.5	1.0	.	.	.	.	0.8	.	.	1.0	.
24	0.2	5.4	.	7.9	0.6	.	.	.	9.1	.	.	12.7
25	.	8.4	.	.	2.6	.	.	.	.	5.9	.	0.9
26	.	16.1	.	.	.	10.3	.	.	.	.	.	.
27	.	.	.	.	3.3	5.6	.	.	.	.	.	.
28	.	.	.	4.1	.	6.9	.	.	.	.	.	4.8
29	1.4	.	0.4	.	.	2.3	.	.	44.1	5.2	.	27.8
30	10.7	.	2.8	.	.	.	.	.	34.2	.	.	0.7
DÉCADA	10.1	68.4	33.8	13.4	12.0	19.3	28.9	16.8	1.0	.	.	2.1
MÊS	190.2	174.3	203.5	73.9	84.9	56.8	18.8	41.0	214.4	90.1	46.1	133.0

AVENIDA PAULISTA

1924

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	22.9	5.1	.	.	0.4	.	.	.	.	0.8	.	.
2	0.2	3.7	.	.	.	.	.	.	.	.	.	.
3	2.1	0.2	3.9	1.5	.	.	.	.	.	.	.	.
4	27.5	3.9	2.9	0.1	.	.	.	.	.	.	.	.
5	19.6	1.4	3.1	.	.	.	.	.	.	.	.	.
6	2.3	.	.	9.1	1.3	.	.	.	.	.	1.9	2.5
7	0.5	6.0	1.2	5.5	.	.	.	.	.	11.0	21.2	10.0
8	34.2	21.9	.	0.3	.	.	.	.	.	.	4.6	0.5
9	6.2	23.6	.	.	.	12.1	.	.	5.7	.	.	.
10	0.8	1.7	1.1	.	.	0.3	.	.	1.0	.	.	.
DÉCADA	116.3	67.5	12.2	16.5	1.7	12.4	0.0	0.0	0.0	18.5	27.7	13.0
11	1.4	6.2	.	10.8	.	.	.	.	.	.	.	.
12	.	.	.	6.2	.	.	.	.	.	.	.	0.4
13	.	5.0	.	.	.	.	.	.	.	.	20.5	4.5
14	.	0.3	2.2	.	.	3.0	.	.	.	.	7.5	11.6
15	.	.	2.1	.	.	5.9	.	.	.	8.3	.	.
16	.	1.0	.	.	.	5.5	.	0.4	.	.	2.5	.
17	3.0	.	.	.	15.2	.	.	.	.	.	.	.
18	1.0	.	26.3	.	1.8	.	.	.	.	.	.	.
19	4.2	3.1	.	18.4	.	.	.	.	6.0	.	.	.
DÉCADA	10.6	14.6	30.6	17.0	49.8	0.0	0.4	0.0	0.0	14.3	30.5	16.5
21	0.3	1.0	.	0.8	14.5	.	.	.	.	0.5	19.8	13.6
22	.	.	.	.	0.2	.	.	.	.	0.5	0.6	13.2
23	.	2.5	.	.	.	14.6	.	.	.	.	.	8.3
24	.	15.0	.	.	.	.	.	.	.	2.4	.	0.5
25	2.0	0.5	.	.	.	0.5	.	.	.	.	.	74.0
26	.	.	.	.	.	.	.	7.5	.	0.3	.	37.5
27	.	.	.	.	.	.	.	.	.	.	6.6	4.0
28	6.6	.	0.6	.	.	.	.	.	.	.	15.4	0.3
29	9.3	8.8	3.4	.	7.0	.	0.4	1.0	10.0	.	0.8	2.0
30	21.9	.	.	.	0.4	.	.	.	9.5	.	0.9	.
31	4.8	.	.	.	.	.	.	.	.	10.0	.	22.6
DÉCADA	44.9	27.8	4.0	0.8	22.1	15.1	0.4	8.5	19.5	13.7	44.1	176.0
MÊS	171.8	109.9	46.8	34.3	73.6	27.5	0.8	8.5	19.5	46.5	102.3	205.5

AVENIDA PAULISTA

1925

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	26.3	.	.	.	2.7	.	.	.	.	.	2.0	.
2	1.5	.	.	.	.	5.0	0.1	.	.	.	38.0	.
3	1.8	.	.	.	.	5.0	.	.	.	.	8.7	.
4	.	10.5	5.6	5.0	.	5.0	.	.	1.2	.	23.2	.
5	.	.	26.2	9.2	.	5.9	.	9.0	0.9	.	0.5	.
6	.	.	.	16.0	3.3	1.7	.	.	.	7.1	0.5	0.2
7	.	.	22.0	0.5	0.5	.	8.0	.	.	0.2	.	26.0
8	.	.	0.5	0.6	.	7.0	.	.	.	.	.	13.7
9	.	.	.	.	.	24.3	.	.	8.0	0.2	.	23.5
10	.	.	.	.	.	0.5	.	.	.	.	2.4	.
DÉCADA	29.6	10.5	54.3	31.3	6.5	49.4	8.1	9.0	10.1	7.5	72.9	65.8
11	.	2.3	.	.	2.3	1.1	0.2	.	12.0	.	6.0	.
12	.	.	42.6	.	2.5	7.9	0.1	.	0.6	0.5	2.0	7.2
13	.	.	0.6	12.2	3.9	0.2	0.1	.	.	.	15.0	.
14	6.8	16.2	.	3.0	.	.	3.7	.	8.0	1.8	15.7	.
15	.	0.4	.	1.4	0.2	.	1.0	.	27.2	0.7	33.4	.
16	.	1.3	0.5	0.4	.	.	.	.	3.1	.	6.3	.
17	.	64.2	.	.	.	.	.	.	.	0.5	32.6	.
18	.	34.5	.	.	.	.	.	.	.	.	32.6	.
19	16.0	.	5.5	.	.	13.5	2.5	.	0.2	.	1.9	.
20	9.5	.	89.5	.	.	.	15.5	.	.	2.8	2.6	.
DÉCADA	32.3	118.9	138.7	17.0	8.9	22.7	23.1	0.0	51.1	6.3	142.1	13.2
21	40.6	.	0.6	.	.	.	2.7	.	.	6.5	2.5	8.0
22	20.4	.	1.2	.	.	21.5	1.9	.	.	8.6	0.1	15.0
23	8.6	.	0.6	.	.	.	0.8	.	.	9.2	21.0	.
24	0.8	.	.	2.8	.	.	.	.	19.4	34.5	0.6	12.4
25	0.3	.	.	.	.	.	.	.	1.1	2.3	.	63.0
26	.	.	.	1.6	20.1	.	.	.	.	0.6	2.1	0.7
27	.	.	.	7.5	0.1	.	.	.	.	13.8	0.2	.
28	5.0	.	5.2	.	1.4	.	.	.	2.0	.	.	.
29	2.4	.	1.5	0.6	0.5	.	.	.	7.8	.	47.7	11.5
30	0.4	.	.	3.7	.	.	.	.	0.2	3.3	.	10.5
31	.	.	.	.	.	.	.	.	.	0.3	.	.
DÉCADA	78.5	0.0	9.1	16.2	22.1	21.5	5.4	0.0	30.5	79.1	74.2	121.1
MÊS	140.4	129.4	202.1	64.5	37.5	93.6	36.6	9.0	91.7	92.9	289.2	200.1

AVENIDA PAULISTA

1926

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	10.5	5.0	.	6.0	.	.	.	.	.	.	2.5	.
2	0.5	1.6	4.7	2.3	.	0.4	.	.	3.5	.	1.0	.
3	0.3	24.2	.	5.7	.	0.9	1.3	.	1.5	.	3.5	4.0
4	.	.	.	0.2	.	.	.	.	.	.	1.4	.
5	6.7	1.9	.	5.2	.	.	.	.	19.7	.	.	.
6	.	.	.	1.3	.	.	.	.	.	.	1.3	.
7	.	.	11.7	2.7	.	.	.	.	.	.	4.5	.
8	0.2	.	.	0.5	.	0.6	.	4.2	.	.	3.0	.
9	0.4	.	18.3	.	.	.	5.3	0.3	14.5	.	1.2	7.0
10	.	.	3.3	28.5	0.7	1.3	8.8	4.5	39.2	0.0	15.7	15.7
DÉCADA	18.6	32.7	38.0	52.4	1.3	1.3	8.8	4.5	39.2	0.0	15.7	15.7
11	5.7	.	7.5	0.2	0.2	18.0	.	.	2.3	1.0	6.3	10.0
12	25.5	7.5	5.6	.	0.8	0.2	6.0	.	.	.	.	2.4
13	10.8	1.8	.	.	2.4	21.5	24.5	.	.	6.0	.	0.4
14	11.0	0.1	.	.	3.3	3.8	24.7	.	.	9.0	.	.
15	0.4	.	.	6.6	0.8	.	4.0	.	.	2.0	.	15.6
16	.	2.9	.	.	.	.	.	.	.	.	0.6	1.0
17	4.8	1.2	5.5	.	.	.	.	1.4	23.5	0.3	0.5	1.5
18	34.0	.	.	.	.	.	.	1.2	.	.	.	.
19	37.6	.	19.0	.	25.0	.	.	1.2	4.0	.	.	.
20	20.8	.	16.1	10.3	.	.	.	.	0.4	.	10.2	.
DÉCADA	150.6	13.5	53.7	20.4	33.0	39.7	59.2	2.6	30.2	18.3	17.6	30.9
21	55.0	.	3.2	1.6	.	.	.	10.0	4.0	.	.	.
22	5.3	1.7	.	23.4	.	.	.	40.0	0.2	7.0	.	5.7
23	7.5	.	.	0.5	.	.	.	11.2	.	40.0	.	.
24	25.4	.	.	.	.	.	.	23.5	.	1.0	.	48.2
25	25.1	.	1.0	.	3.5	.	.	10.5	.	5.0	.	4.0
26	2.0	.	.	.	1.2	0.5	.	.	.	.	0.5	.
27	.	0.3	.	37.4	.	.	.	.	3.5	8.4	.	.
28	.	0.5	.	.	.	.	.	.	.	.	7.0	.
29	62.9	.	.	2.5	.	.	17.5	.	.	.	.	36.0
30	0.5	.	3.9	.	.	.	7.5	.	.	43.0	.	20.0
31	.	8.1	65.4	4.7	0.5	25.0	95.2	4.2	99.5	8.9	120.9	.
DÉCADA	184.8	2.0	99.8	138.2	39.0	41.5	91.0	102.3	73.6	117.8	42.2	167.5
MÊS	353.4	48.2	.	.	.	.	.	.	.	.	.	.

AVENIDA PAULISTA

1927

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	9.0	8.5	10.5	4.6	.	.	.	.	2.8	0.6	.	.
2	.	68.8	.	10.2	.	.	.	.	20.4	0.6	5.4	0.2
3	.	0.2	.	10.2	.	.	.	.	18.0	4.0	1.1	6.3
4	13.7	.	0.3	.	3.0	10.0	.	0.6	1.0	.	.	20.9
5	1.6	.	1.2	.	.	10.0	.	5.0	.	.	0.4	.
6	.	.	2.6	.	2.0	.	.	0.7	.	41.0	0.7	.
7	.	.	8.5	.	.	.	3.3	13.7	41.9	2.7	21.5	41.0
8	0.2	.	0.5	.	.	.	.	18.8	7.0	.	2.9	0.1
9	7.2	.	.	.	.	.	.	0.4	.	.	0.7	.
10	9.5	.	.	.	.	.	.	.	.	.	0.7	.
DÉCADA	41.2	77.5	23.6	14.8	5.0	20.0	3.3	39.2	91.1	49.4	40.4	69.3
11	24.9	.	5.0	.	1.8	.	.	.	.	0.6	4.2	.
12	1.8	.	24.0	.	.	.	.	.	14.0	.	.	.
13	4.0	1.0	.	.	.	.	.	2.0	31.0	.	0.2	.
14	.	4.5	.	8.3	.	.	.	0.4	22.0	.	0.5	.
15	4.5	20.3	.	.	.	.	.	.	9.0	.	.	.
16	26.0	9.0	14.5	.	.	.	.	.	0.6	.	.	.
17	13.9	21.0	3.5	.	1.0	.	.	.	0.2	.	.	.
18	8.0	29.0	2.0	.	0.3	.	.	.	.	4.4	.	.
19	25.6	27.5	.	.	.	.	.	19.0	.	2.0	.	.
20	0.4	8.5	.	.	.	11.5	0.0	23.6	78.8	10.0	4.9	0.0
DÉCADA	109.1	120.8	49.0	8.3	3.1	11.5	.	.	.	.	.	.
21	.	9.0	.	.	.	2.0	.	.	.	19.5	0.2	28.1
22	.	16.5	.	.	.	9.6	.	.	3.0	11.0	0.5	1.8
23	.	.	6.5	3.7	.	14.2	.	.	.	20.0	8.3	.
24	52.0	.	4.3	1.5	.	4.0	2.8	.	.	2.5	1.2	.
25	.	6.0	3.6	.	.	2.5	0.7	.	.	.	.	.
26	.	7.5	8.0	.	.	1.0	.	.	.	2.2	.	0.1
27	.	.	9.5	.	.	1.2	.	.	.	.	.	.
28	0.7	.	4.6	.	.	1.5	.	12.4	.	7.0	.	0.2
29	2.0	.	13.5	3.0	.	.	.	33.0	.	5.5	.	11.0
30	.	.	5.0	.	0.2	.	.	6.0	.	0.7	.	2.5
31	.	.	.	.	.	.	.	.	.	0.5	.	1.5
DÉCADA	64.7	99.0	55.0	8.2	0.2	36.0	3.5	51.4	3.0	68.9	10.2	45.2
MÊS	205.0	237.3	127.6	31.3	8.3	67.5	6.8	114.2	170.9	128.3	55.5	114.5

AVENIDA PAULISTA

1928

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	1.0	0.3	6.0	.	0.4	1.6	.	.	5.4	.	.	.
2	.	.	33.5	5.0	.	.	1.1	.	3.1	1.1	.	.
3	.	.	16.5	0.2	12.2	4.0	.	.	.	.	.	.
4	.	0.7	1.6	.	0.5	0.2	.	.	.	11.7	.	25.8
5	.	0.2	0.7	.	.	0.2	.	.	.	.	.	0.5
6	.	.	.	3.8	0.2	0.2	.	.	.	42.2	1.4	3.3
7	.	9.6	.	35.2	1.5	0.2	.	0.3	.	0.5	.	25.0
8	.	54.6	16.5	.	0.9	7.6	.	.	.	.	.	90.0
9	.	3.3	35.0	.	.	.	.	.	.	.	.	10.4
10	.	2.1	6.0	.	9.9	.	.	.	.	7.6	1.1	8.8
DÉCADA	1.0	70.8	115.8	44.2	25.6	14.0	1.1	0.3	8.5	70.5	2.5	163.8
11	19.4	.	2.0	0.6	.	.	3.4	.	.	2.6	.	1.5
12	1.0	.	5.6	.	0.2	.	.	.	.	0.8	.	6.8
13	1.7	.	1.2	.	.	.	.	.	.	.	3.3	.
14	31.3	.	15.2	7.3	1.2	.	.	3.9	.	.	.	5.7
15	0.4	.	4.0	1.1	.	.	.	0.5	.	.	.	.
16	6.0	.	1.0	.	.	.	.	.	0.7	.	.	.
17	.	.	0.5	.	.	.	.	0.2	.	3.2	.	13.1
18	.	0.5	1.6	.	.	.	.	0.3	.	6.0	.	24.9
19	.	0.5	0.5	.	.	.	.	.	0.5	.	34.0	0.2
20	.	0.5	.	.	.	.	.	.	0.1	.	1.0	.
DÉCADA	59.8	0.5	31.6	9.0	1.4	0.0	3.6	4.7	1.3	12.6	38.3	52.2
21	.	4.8	9.4	.	.	.	0.3	.	0.2	.	.	.
22	2.0	19.4	13.3	13.0	.	.	.	.	.	.	7.0	3.4
23	4.1	14.5	20.9	0.7	.	.	1.2	.	.	6.8	2.6	.
24	25.5	4.0	.	12.0	.	5.2	.	.	.	.	33.7	.
25	34.5	44.0	1.0	1.8	.	8.7	.	.	0.5	.	5.4	.
26	12.9	27.3	.	.	.	9.1	.	.	1.7	0.7	0.3	18.5
27	1.0	.	.	.	.	.	.	.	5.5	0.4	2.2	3.0
28	26.0	.	14.2	.	.	.	.	.	.	.	.	16.0
29	3.1	.	1.4	.	.	.	23.5	.	.	.	.	14.4
30	1.4	.	.	.	3.0	.	39.6	0.3	.	5.5	.	.
31	1.2	.	.	.	.	.	6.0	.	.	.	.	.
DÉCADA	111.7	109.2	55.6	36.9	3.0	23.0	70.6	0.3	7.9	18.4	51.2	55.3
MÊS	172.5	180.5	203.0	90.1	30.0	37.0	75.3	5.3	17.7	96.5	92.0	271.3

AVENIDA PAULISTA

1929

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	3.5	14.0	.	.	.	0.7	9.5	.	.	10.4	.
2	.	2.3	.	.	.	.	3.4	7.2	.	.	7.3	0.6
3	8.6	.	.	.	31.4	.	.	0.5	.	1.7	25.2	1.7
4	9.2	.	.	.	12.5	.	5.4	.	.	7.0	0.2	.
5	5.1	0.7	.	.	9.9	.	6.0	.	.	.	4.5	.
6	.	13.3	.	.	.	.	1.1	.	.	.	2.3	.
7	.	81.9	46.2	.	.	.	.	.	.	.	1.5	0.8
8	38.7	46.7	7.2	.	.	.	.	.	.	.	25.5	.
9	49.3	5.6	0.3	.	.	.	.	.	0.2	.	1.5	2.8
10	0.5	0.4	23.3	13.7	53.8	0.0	16.6	17.2	0.2	8.7	71.6	12.7
DÉCADA	111.4	151.4	94.0	13.7	.	.	.	.	.	.	.	.
11	37.0	0.8	5.1	.	6.2	.	.	.	7.5	.	2.1	.
12	6.3	20.6	0.7	0.6	1.6	.	.	.	15.2	.	0.4	8.1
13	.	46.9	24.8	0.1	.	.	.	.	0.7	0.4	0.6	56.9
14	0.9	4.9	6.4	0.2	.	.	.	.	12.1	5.1	.	23.6
15	17.9	0.8	1.4	.	.	.	.	.	10.6	0.9	.	26.0
16	59.7	.	5.5	.	5.5	.	0.6	3.8	2.9	8.0	0.3	29.2
17	57.1	.	1.5	.	9.0	2.3	.	1.3	.	.	0.4	1.2
18	9.8	.	0.4	.	44.8	.	.	.	.	.	.	9.6
19	32.0	.	.	2.0	1.5	.	.	.	1.4	.	.	2.4
20	32.5	8.0	.	2.9	68.6	2.3	0.6	5.1	51.0	16.1	6.7	160.2
DÉCADA	253.2	82.0	45.8	2.9	.	.	.	.	.	.	.	.
21	.	44.8	.	0.5	1.0	.	.	.	.	1.6	24.5	2.0
22	.	.	.	.	.	.	.	.	0.7	7.5	0.9	0.9
23	0.7	23.3	.	0.3	.	3.5	.	.	1.2	1.3	.	58.0
24	.	3.3	4.1	0.4	.	.	.	.	15.6	25.1	1.9	0.5
25	5.7	12.7	.	.	.	.	.	20.0	0.5	0.4	.	.
26	14.5	5.8	.	.	22.0	.	.	0.2	.	.	6.0	.
27	51.1	.	.	.	33.5	.	.	6.3	.	.	.	1.8
28	3.7	8.1	.	.	6.3	.	.	5.1	.	.	.	6.1
29	74.0	.	2.5	.	.	.	.	11.9	.	1.9	.	3.4
30	12.9	.	0.8	.	.	.	.	4.8	0.5	2.9	.	0.2
31	5.6	.	.	.	.	.	5.0	0.1	.	5.9	.	0.5
DÉCADA	168.2	93.0	7.4	1.2	62.8	3.5	5.0	48.4	18.5	46.6	33.3	73.4
MÊS	532.8	326.4	147.2	17.8	185.2	5.8	22.2	70.7	69.7	71.4	111.6	246.3

AVENIDA PAULISTA

1930

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	7.8	.	15.5	.	.	8.7	.	.	3.6	.	.	33.9
2	0.4	45.8	.	1.7	.	7.5	.	.	25.9	.	.	2.2
3	5.5	9.4	.	.	.	0.5	.	.	4.9	3.0	.	.
4	9.2	1.5	.	7.9	.	0.7	.	.	1.0	.	.	.
5	.	.	.	.	.	.	0.4	8.3	0.2	.	12.5	.
6	0.4	.	.	0.8	2.6	.	3.6	5.1	.	.	.	.
7	1.2	.	.	1.5	.	.	8.1	.	.	0.1	7.2	3.7
8	.	.	25.8	8.5	.	.	0.3	.	3.6	22.8	.	.
9	19.8	3.9	.	2.8	.	.	.	.	10.4	4.0	16.8	.
10	14.5	2.9	.	2.8	.	.	.	.	.	.	.	10.0
DÉCADA	58.8	63.5	41.3	23.2	2.6	17.4	12.4	13.4	48.6	30.9	36.5	49.8
11	32.9	.	.	2.9	.	.	.	.	.	1.8	.	21.2
12	.	5.3	.	.	10.1	.	5.0	.	0.1	.	.	51.2
13	5.0	10.6	.	.	0.6	.	13.0	.	.	.	.	.
14	2.2	.	.	.	0.3	7.5	6.3	6.2	.	12.0	1.0	42.8
15	34.5	.	.	.	0.4	4.6	0.7	10.6	.	4.0	30.4	6.9
16	0.7	13.7	.	.	15.5	.	.	3.1	.	9.6	4.6	24.4
17	0.1	0.7	.	.	.	.	.	29.6	1.8	4.9	.	1.7
18	4.2	9.0	3.4	.	0.7	.	.	1.9	.	2.5	.	.
19	7.9	.	9.5	.	.	.	.	.	0.4	24.6	.	2.5
20	4.4	1.1	5.0	.	.	.	.	.	.	1.4	.	1.0
DÉCADA	91.9	40.4	17.9	2.9	27.6	12.1	25.0	51.4	2.3	60.8	36.0	151.7
21	1.7	.	1.3	.	.	.	.	4.6	.	.	30.0	.
22	.	.	.	.	1.3	.	.	.	.	1.2	14.8	16.0
23	15.7	15.3	.	8.9	0.3	.	.	.	.	25.2	0.5	47.1
24	25.9	45.0	.	.	.	.	.	.	.	8.8	.	81.6
25	0.4	25.0	18.4	.	.	.	.	.	.	0.2	.	.
26	.	5.2	4.5	.	.	.	.	.	24.3	.	.	27.7
27	.	.	.	.	.	.	0.1	0.5	.	0.4	0.8	64.6
28	13.1	.	1.4	.	.	.	.	.	.	0.5	.	10.8
29	18.2	.	.	.	.	.	5.5	.	.	.	4.5	.
30	16.6	.	.	.	42.0	.	.	.	.	.	.	0.5
31	4.8	.	0.2	.	0.3	.	.	.	.	.	.	.
DÉCADA	96.4	90.5	25.8	8.9	43.9	0.0	0.0	10.2	24.8	38.3	52.2	248.3
MÊS	247.1	194.4	85.0	35.0	74.1	29.5	37.4	75.0	75.7	128.0	124.7	449.8

AVENIDA PAULISTA

1931

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	3.2	.	9.7	.	1.5	.	.	.	.	1.4	.
2	.	7.3	0.7	2.4	4.2	0.1	.	.	.	13.3	15.9	28.0
3	42.6	8.3	.	0.3	13.0	.	.	.	12.7	.	1.0	21.7
4	.	.	0.3	.	.	.	0.3	.	0.8	.	.	12.2
5	.	28.6	7.0	.	.	.	7.2	.	.	0.5	.	38.2
6	.	47.3	.	.	.	.	.	.	.	.	8.4	.
7	5.9	13.3	.	.	.	.	.	1.4	19.9	.	4.6	.
8	1.1	.	0.6	.	.	1.0	.	20.2	.	19.1	3.7	.
9	0.4	2.5	22.9	.	.	.	.	.	4.9	7.7	7.8	.
10	5.4	21.5	10.0	23.8	36.5	17.2	2.6	7.5	1.4	58.5	21.5	46.2
DÉCADA	55.4	132.0	41.2	36.5	17.2	2.6	7.5	1.4	58.5	21.5	46.2	116.8
11	.	31.1	7.0	0.2	.	.	.	0.2	5.3	.	1.0	.
12	3.0	14.8	0.6	10.0	.	10.6	.	2.1	0.1	16.5	.	10.9
13	17.8	0.8	23.4	1.0	0.6	.	.	.	6.5	5.5	.	18.2
14	22.3	.	1.4	.	12.8	.	.	.	6.1	.	.	13.7
15	2.9	.	.	.	0.2	0.5	.	.	0.2	.	8.1	0.5
16	.	20.6	11.2	.	2.2	0.8	.	.	.	.	1.5	.
17	11.0	14.6	56.9	0.1	4.4	14.9	.	.	36.4	.	.	.
18	.	10.9	1.0	.	2.0	.	.	.	3.3	21.1	.	.
19	.	1.7	2.0	0.3	.	.	.	.	.	.	.	.
20	0.8	26.9	2.6	.	.	.	.	.	8.7	31.9	.	.
DÉCADA	57.8	121.4	106.1	11.6	22.2	26.8	0.0	2.3	66.6	75.0	10.6	43.3
21	7.9	0.2	16.3	.	1.8	.	.	.	6.7	.	11.6	1.8
22	.	.	0.4	.	.	.	.	.	2.0	.	19.0	3.0
23	.	.	3.8	.	.	.	.	.	.	.	1.9	.
24	.	16.0	.	1.0	0.2	.	.	.	.	.	.	.
25	0.2	7.7	38.8	.	.	.	.	.	10.5	0.6	1.2	8.5
26	1.0	2.2	101.8	.	0.4	.	.	.	0.3	0.3	11.2	2.9
27	29.1	.	11.4	.	2.7	17.6	.	.	.	0.9	0.8	.
28	46.5	1.7	1.5	18.0	.	.	.	1.7	.	2.8	.	5.6
29	11.2	.	0.3	.	.	.	.	16.5	.	.	35.8	.
30	40.3	.	.	.	.	.	1.2	0.5	.	.	8.5	.
31	9.9	.	.	.	.	.	0.3	.	.	.	0.3	.
DÉCADA	146.1	27.8	170.5	22.8	5.1	17.6	1.5	18.7	19.2	4.6	90.0	22.1
MÊS	259.3	281.2	317.8	70.9	44.5	47.0	9.0	22.4	144.3	101.1	145.8	182.2

AVENIDA PAULISTA

1932

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	1.1	.	2.0	.	.	0.7	.	1.5	.	.	.	4.0
2	.	35.8	0.2	.	.	.	.	0.6	.	.	.	12.6
3	52.5	23.4	.	.	.	.	16.0	18.5	6.8	0.2	.	3.5
4	36.7	28.0	7.2	.	.	.	7.4	9.7	.	5.2	.	13.6
5	.	1.5	.	.	.	.	0.8	.	.	0.3	4.0	.
6	3.9	.	.	.	.	.	.	.	.	2.4	9.5	21.4
7	2.0	0.7	.	.	9.1	3.0	.	0.2	.	9.9	25.7	1.9
8	15.2	.	.	.	2.8	.	.	.	3.6	32.4	.	.
9	4.3	.	11.0	0.8	46.7	.	.	.	34.4	.	.	.
10	3.7	6.6	.	.	5.2	.	.	.	0.2	.	.	5.2
DÉCADA	119.4	36.8	79.4	1.0	63.8	20.5	7.4	30.5	6.8	56.2	71.6	62.2
11	7.4	6.8	38.5	.	0.4	5.8	.	0.1	.	.	.	2.3
12	0.3	15.0	1.1	.	.	1.0	.	.	.	0.5	3.6	.
13	.	9.0	0.4	.	.	.	.	.	0.6	2.4	.	20.4
14	.	7.1	7.7	0.6	.	.	.	.	0.2	14.7	.	0.2
15	25.6	.	3.2	2.1	.	.	.	0.6	1.0	.	.	1.0
16	43.6	.	.	.	.	.	.	.	0.2	4.1	33.0	.
17	2.3	13.8	.	.	5.3	.	.	.	6.6	.	.	4.1
18	3.4	20.9	.	.	9.2	.	.	1.3	1.1	4.0	38.7	34.1
19	2.1	.	.	.	0.3	.	.	0.8	.	.	6.6	0.7
20	34.6	0.1	.	.	.	.	.	0.8	.	9.5	7.0	1.7
DÉCADA	119.3	72.7	50.9	2.7	15.2	6.8	0.0	3.6	7.5	67.2	52.3	71.0
21	17.6	2.8	.	9.6	.	2.3	.	.	.	13.7	0.4	20.6
22	.	.	.	7.3	.	.	.	.	0.2	.	0.6	1.1
23	2.2	.	.	.	0.3	.	.	.	1.4	.	.	37.5
24	15.4	10.3	.	.	0.3	.	.	.	0.1	.	0.4	1.0
25	27.3	17.3	22.3	.	0.9	.	12.4	.	.	.	85.8	.
26	2.9	0.1	13.0	.	7.3	0.3	.	0.4	.	.	5.8	.
27	0.1	.	34.1	.	33.2	1.3	.	.	.	.	14.4	7.0
28	0.2	.	.	.	10.8	6.9	.	.	0.1	.	6.3	25.3
29	2.4	3.2	.	.	0.2	.	.	5.1	33.1	.	.	24.4
30	.	.	.	.	0.2	.	.	.	0.1	0.3	.	.
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	68.1	33.7	69.4	16.9	53.2	10.8	12.4	5.5	35.0	14.0	113.7	116.9
MÊS	306.8	143.2	199.7	20.6	132.2	38.1	19.8	39.6	49.3	137.4	237.6	250.1

AVENIDA PAULISTA

1933

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	2.6	1.8	7.5	5.2	.	.	0.8	5.9	.	.	1.2	1.6
2	.	.	19.4	1.0	.	3.3	0.3	.	1.0	2.4	0.6	0.2
3	3.3	.	.	0.1	.	.	.	.	8.4	1.5	13.4	0.1
4	.	29.0	.	11.6	.	.	.	.	13.5	.	.	0.1
5	.	1.9	2.3	.	24.0	.	.	.	17.0	.	.	.
6	0.3	0.4	13.1	.	8.8	.	.	.	3.4	1.1	.	11.6
7	.	6.0	1.0	.	0.7	.	.	.	0.5	25.0	2.5	34.3
8	.	4.6	.	.	2.2	.	6.8	.	.	2.3	4.0	1.1
9	.	26.2	.	.	0.5	.	1.8	.	.	0.1	.	.
10	.	0.7	.	.	.	.	.	.	.	.	.	.
DÉCADA	6.2	41.6	72.3	6.3	47.8	3.3	9.7	5.9	43.8	32.4	21.8	48.9
11	35.9	0.6	.	.	.	.	6.9	.	.	1.2	.	4.1
12	0.3	0.5	.	.	0.1	.	.	.	.	8.3	.	9.7
13	.	1.1	.	.	6.4	.	.	.	.	6.2	7.2	0.5
14	5.5	0.6	16.3	.	.	2.8	.	0.1	0.1	.	.	.
15	13.5	0.4	.	.	2.9	.	0.1	0.1	.	.	.	.
16	16.7	.	.	0.2	.	.	11.9	0.1	.	.	.	.
17	10.4	.	.	0.4	.	.	1.6	.	.	.	.	.
18	10.3	11.6	.	.	.	.	.	.	.	.	.	.
19	20.9	25.5	.	.	.	46.9	.	.	1.8	.	.	0.6
20	.	20.7	.	0.7	0.1	13.0	.	.	1.8	.	4.3	.
DÉCADA	113.5	61.0	16.3	1.3	9.5	62.7	20.5	0.2	3.6	16.3	11.5	14.9
21	.	0.1	.	.	0.7	0.9	—	.	2.5	17.7	.	33.0
22	4.3	.	.	.	0.5	1.2	0.2	.	—	9.7	.	13.0
23	20.9	.	.	0.8	.	.	.	.	17.2	0.9	.	4.7
24	0.2	0.9	9.3	0.5	.	.	.	1.4	3.5	1.1	39.5	12.7
25	.	.	0.6	.	.	.	.	11.3	.	.	0.1	0.7
26	.	0.4	.	3.8	.	.	.	0.3	.	.	.	0.1
27	.	.	1.0	.	.	.	.	.	.	.	.	.
28	.	0.1	0.3	.	.	0.1	.	.	0.2	.	.	.
29	0.1	.	.	.	.	.	.	.	.	.	6.6	0.2
30	0.2	.	.	.	.	.	.	.	.	.	.	.
31	.	21.4	.	.	.	.	.	.	.	4.9	.	24.9
DÉCADA	25.7	1.5	31.0	6.7	1.2	2.2	0.2	19.0	23.4	34.3	46.2	89.4
MÊS	145.4	104.1	119.6	14.3	58.5	68.2	30.4	19.1	70.8	83.0	79.5	153.2

AVENIDA PAULISTA

1934

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	4.9	.	.	.	.	.	0.3	.	.	.	.	11.7
2	24.2	.	0.8	3.8	.	.	.	.	.	.	.	0.2
3	0.3	.	.	2.0	.	.	.	.	.	.	.	8.0
4	3.0	0.9	.	3.7	.	.	0.6	.	.	.	.	10.5
5	.	.	.	.	.	0.2	.	.	.	.	.	27.8
6	.	.	.	.	.	.	18.3	.	.	3.3	.	0.3
7	0.2	13.8	.	.	1.2	0.5	.	.	.	4.9	.	8.2
8	1.1	.	.	.	.	.	.	.	.	.	22.6	.
9	2.3	.	.	.	.	0.3	2.0	3.6	0.1	0.8	47.3	.
10	4.5	2.9	.	.	.	1.8	4.7	.	.	24.5	1.5	0.5
DÉCADA	40.5	17.6	0.8	9.7	3.3	26.1	3.9	0.1	1.0	80.0	24.1	67.2
11	1.5	.	.	1.6	4.9	0.3	.	.	.	1.1	3.8	16.0
12	0.7	.	.	.	2.2	.	.	.	21.1	.	0.2	26.8
13	13.0	.	0.1	9.6	.	.	.	.	1.5	.	0.2	.
14	12.9	3.6	14.7	.	.	.	.	0.1	0.4	.	.	17.3
15	.	2.1	0.1	.	2.3	.	.	0.1	.	.	.	65.6
16	17.7	3.1	52.0	.	3.5	.	0.6	.	30.5	.	11.5	14.0
17	3.0	37.0	3.2	.	.	9.4	.	0.5	0.8	.	29.1	17.7
18	.	42.4	.	.	.	2.3	.	37.3	7.4	.	.	20.3
19	1.5	7.3	.	.	.	.	.	0.8	2.0	0.1	.	17.8
20	8.9	.	17.2	16.0	.	.	0.8	0.2	0.2	0.1	.	16.5
DÉCADA	59.2	95.5	87.3	27.2	12.9	12.0	1.4	38.2	63.7	1.2	44.8	212.0
21	20.1	0.7	0.7	3.6	.	.	.	.	0.2	.	.	7.0
22	.	.	.	6.3	.	.	.	.	3.4	.	.	5.2
23	.	3.9	.	0.3	.	.	.	0.1	.	.	0.5	.
24	15.1	29.5	.	.	.	.	.	.	2.4	.	.	.
25	4.0	9.3	0.2	0.2	.	.	.	.	6.7	.	0.5	.
26	43.0	0.2	.	2.6	.	.	.	.	.	.	.	.
27	10.2	.	.	1.0	.	.	.	0.1	2.0	.	39.0	7.0
28	9.7	.	9.0	1.9	.	.	0.1	.	0.2	.	9.2	7.0
29	47.5	.	1.7	0.3	.	4.3	.	1.9	0.4	13.8	9.0	3.7
30	11.1	.	34.1	.	.	0.7	.	.	1.0	.	11.5	.
31	0.1	.	.	.	.	.	.	.	0.1	.	.	.
DÉCADA	180.8	43.6	45.7	16.2	0.0	5.0	0.1	2.1	16.3	13.9	69.7	29.9
MÊS	260.5	156.7	133.8	53.1	16.2	43.1	5.4	40.4	81.0	95.1	138.6	309.1

AVENIDA PAULISTA

1935

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	5.5	7.6	22.3	.	0.5	.	.	0.1	.	—	—
2	.	9.3	1.0	11.5	.	.	.	.	.	.	—	—
3	0.1	0.6	.	.	.	.	.	6.2	.	.	—	—
4	.	9.8	0.1	0.9	.	.	.	0.9	.	.	—	—
5	.	9.4	13.0	.	.	.	.	.	.	0.5	—	—
6	0.6	0.6	.	.	.	.	.	.	.	—	—	—
7	1.3	42.2	9.0	20.7	1.6	4.8	.	.	1.8	.	—	—
8	34.0	14.8	9.6	0.8	.	.	.	.	6.2	34.4	—	—
9	5.2	5.7	30.5	.	.	.	.	.	15.0	.	—	—
10	3.0	1.3	0.2	0.6	.	0.1	.	.	0.5	.	—	—
DÉCADA	44.2	99.2	71.0	56.8	1.6	5.4	0.0	7.1	23.6	34.9	—	—
11	0.3	1.6	22.4	.	.	40.2	.	14.6	9.8	—	—	—
12	36.8	1.9	0.1	.	.	.	.	0.8	14.9	18.9	—	—
13	5.1	0.1	9.9	.	.	24.4	.	.	2.7	0.1	—	—
14	.	8.9	2.6	23.7	.	.	.	.	.	—	—	—
15	4.0	2.0	.	.	.	0.4	.	.	31.0	6.0	—	—
16	1.1	20.9	6.2	.	.	.	.	.	.	4.6	.	—
17	.	13.9	8.0	.	.	.	0.3	.	.	—	—	—
18	.	14.3	1.9	.	1.2	2.5	.	.	.	—	—	—
19	3.6	5.8	25.5	.	8.9	.	.	.	.	—	—	—
20	3.0	13.9	.	.	5.2	0.2	.	0.1	.	—	—	—
DÉCADA	53.9	83.3	76.6	28.7	15.3	67.7	0.8	15.5	58.4	29.6	—	—
21	.	11.9	10.3	.	.	.	.	4.0	.	31.2	—	—
22	2.2	.	0.2	.	2.0	0.3	.	16.1	.	9.0	—	—
23	5.9	27.6	.	1.5	.	.	7.2	.	.	—	—	—
24	0.5	.	.	19.7	0.5	.	.	.	.	13.5	—	—
25	2.0	5.8	0.4	0.5	.	.	4.9	.	.	12.5	—	—
26	17.9	2.2	4.4	.	.	.	0.9	.	.	0.5	—	—
27	0.6	13.3	0.4	.	.	.	24.4	.	.	—	—	—
28	.	.	.	0.1	.	.	1.4	.	.	1.3	—	—
29	2.8	.	.	.	.	.	.	.	.	10.2	—	—
30	2.9	.	.	.	.	.	.	.	.	—	—	—
31	0.4	.	48.2	.	.	.	.	.	.	—	—	—
DÉCADA	35.2	60.8	63.9	21.8	2.5	0.3	38.8	20.1	0.0	78.2	—	—
MÊS	133.3	243.3	211.5	102.3	19.4	73.4	39.1	42.7	82.0	142.7	—	—

AVENIDA PAULISTA

1936

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	42.0	.	—	—	—	—	—	—	—	—	—	—
2	5.4	0.3	—	—	—	—	—	—	—	—	—	—
3	3.1	1.2	—	—	—	—	—	—	—	—	—	—
4	.	0.2	—	—	—	—	—	—	—	—	—	—
5	27.7	37.7	—	—	—	—	—	—	—	—	—	—
6	5.5	3.5	—	—	—	—	—	—	—	—	—	—
7	1.4	.	—	—	—	—	—	—	—	—	—	—
8	.	1.0	—	—	—	—	—	—	—	—	—	—
9	.	.	—	—	—	—	—	—	—	—	—	—
10	.	.	—	—	—	—	—	—	—	—	—	—
DÉCADA	85.1	43.9	—	—	—	—	—	—	—	—	—	—
11	.	.	—	—	—	—	—	—	—	—	—	—
12	84.0	.	—	—	—	—	—	—	—	—	—	—
13	2.0	.	—	—	—	—	—	—	—	—	—	—
14	.	.	—	—	—	—	—	—	—	—	—	—
15	.	.	—	—	—	—	—	—	—	—	—	—
16	.	.	—	—	—	—	—	—	—	—	—	—
17	2.0	1.4	—	—	—	—	—	—	—	—	—	—
18	4.8	4.8	—	—	—	—	—	—	—	—	—	—
19	2.0	0.6	—	—	—	—	—	—	—	—	—	—
20	21.8	7.7	—	—	—	—	—	—	—	—	—	—
DÉCADA	116.6	14.5	—	—	—	—	—	—	—	—	—	—
21	.	96.4	—	—	—	—	—	—	—	—	—	—
22	.	42.0	—	—	—	—	—	—	—	—	—	—
23	.	2.7	—	—	—	—	—	—	—	—	—	—
24	.	.	—	—	—	—	—	—	—	—	—	—
25	.	5.7	—	—	—	—	—	—	—	—	—	—
26	.	0.5	—	—	—	—	—	—	—	—	—	—
27	.	.	—	—	—	—	—	—	—	—	—	—
28	.	23.4	—	—	—	—	—	—	—	—	—	—
29	.	.	—	—	—	—	—	—	—	—	—	—
30	.	.	—	—	—	—	—	—	—	—	—	—
31	1.4	.	—	—	—	—	—	—	—	—	—	—
DÉCADA	1.4	170.7	—	—	—	—	—	—	—	—	—	—
MÊS	203.1	229.1	—	—	—	—	—	—	—	—	—	—

HÔRTO FLORESTAL DA CANTAREIRA

(1899 a 1906)

CARGA MÁXIMA E DATA
HÔRTO DA CANTAREIRA (1899 - 1906)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		ANO	
	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA
1899	57.0	14	47.6	9	57.9	26	32.4	1	0.0	—	33.2	13	5.0	27	47.0	26	41.0	29	24.0	25	51.2	8	66.0	30	66.0	30 — XII
1900	44.3	21	47.0	23	39.0	8	60.0	4	27.0	23	14.0	19	11.5	21	33.5	18	18.0	8	40.0	24	60.0	10	27.0	20	60.0	4/IV e 10/XI
1901	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1902	30.0	30	57.0	25	43.0	14	8.0	17	8.0	12	17.0	5	0.0	—	27.0	17	26.0	26	28.0	12	71.0	22	57.0	29	71.0	22 — XI
1903	85.0	13	79.0	5	27.5	31	36.0	3	19.2	22	8.8	28	5.0	24	22.5	29	28.5	3	27.0	21	40.2	4	54.0	22	85.0	13 — I
1904	72.5	30	53.0	5	25.0	18	2.6	21	44.0	12	47.0	15	13.3	2	18.3	28	90.0	30	28.5	21	49.2	5	56.0	2	90.0	30 — IX
1905	157.7	5	55.6	3	32.5	26	32.7	19	30.1	17	9.3	1	57.2	2	34.6	5	43.5	9	27.4	16	44.8	25	33.3	31	157.7	5 — I
1906	43.5	21	154.6	16	80.2	9	25.6	17	5.0	6	32.0	8	17.7	24	12.1	28	30.1	22	9.9	18	54.5	1	47.7	27	154.6	16 — II
CARGA MÁXIMA E DATA	157.7 — 5/1905	154.6 — 16/1906	80.2 — 9/1906	60.0 — 4/1900	44.0 — 12/1904	47.0 — 15/1904	57.2 — 2/1905	47.0 — 26/1899	90.0 — 30/1904	40.0 — 24/1900	71.0 — 22/1902	66.0 — 30/1899	157.7 — 5/I/1905	—	—	—	—	—	—	—	—	—	—	—	—	—

ALTURAS PLUVIOMÉTRICAS MENSAIS
HÔRTO DA CANTAREIRA (1899 - 1906)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		
	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO
1899	168.1	— 89.5	263.6	+ 27.5	173.9	+ 7.5	54.4	— 15.4	0.0	— 49.9	77.3	+ 22.3	8.0	— 23.3	59.8	+ 8.3	64.5	— 15.1	95.2	— 11.7	201.7	— 2.9	274.2	+ 16.5	
1900	205.0	— 52.6	204.0	— 32.1	210.5	+ 44.1	145.7	+ 75.9	151.5	+ 101.6	55.7	+ 0.7	13.0	— 18.3	61.5	+ 10.0	47.9	— 31.7	161.5	+ 54.6	248.1	+ 43.5	181.0	— 76.7	
1901	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1902	213.8	— 43.8	230.0	— 6.1	148.3	— 18.1	36.7	— 33.1	9.5	— 40.4	64.8	+ 9.8	0.0	— 31.3	93.7	+ 42.2	62.8	— 16.8	92.5	— 14.4	365.2	+ 160.6	192.2	— 65.5	
1903	241.8	— 15.8	230.3	— 5.8	101.9	— 64.5	82.3	+ 12.5	33.6	— 16.3	22.8	— 32.2	7.3	— 24.0	43.3	— 8.2	55.7	— 23.9	116.4	+ 9.5	195.1	— 9.5	287.0	+ 29.3	
1904	282.3	+ 24.7	142.4	— 93.7	46.0	— 120.4	4.4	— 65.4	78.6	+ 28.7	59.8	+ 4.8	22.7	— 8.6	50.8	— 0.7	192.4	+ 112.8	161.5	+ 54.6	140.2	— 64.4	309.7	+ 52.0	
1905	394.9	+ 137.3	195.6	— 40.5	178.3	+ 11.9	82.2	+ 12.4	71.1	+ 21.2	27.0	— 28.0	135.4	+ 104.1	39.0	— 12.5	55.8	— 23.8	88.8	— 18.1	119.1	— 85.5	325.5	+ 67.8	
1906	297.4	+ 39.8	386.9	+ 150.8	305.5	+ 139.1	83.0	+ 18.2	5.0	— 44.9	77.4	+ 22.4	32.4	+ 1.1	12.2	— 39.3	78.3	— 1.3	32.7	— 74.2	162.7	— 41.9	234.4	— 23.3	
MÉDIA	257.6	—	236.1	—	166.4	—	69.8	—	49.9	—	55.0	—	31.3	—	51.5	—	79.6	—	106.9	—	204.6	—	257.7	—	

HÔRTO FLORESTAL DA CANTAREIRA

1899

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	16.0	1.7	32.4	.	0.8	.	4.3	.	.	.	.
2	.	9.4	.	.	.	.	.	.	.	.	5.2	0.5
3	.	3.4	.	0.9	.	.	.	.	.	.	1.5	1.5
4	.	39.2	.	.	.	8.0	.	.	.	11.5	.	.
5	.	35.0	.	0.4	.	.	1.0	.	.	.	.	.
6	.	.	.	.	.	.	.	.	.	21.0	.	14.3
7	.	.	.	.	.	.	.	.	.	.	0.5	20.3
8	2.8	.	.	.	.	.	.	.	.	.	34.0	.
9	0.3	47.6	12.0	.	.	.	.	.	0.5	6.5	0.8	37.8
10	4.1	.	6.4	33.7	0.0	8.8	1.0	4.3	0.5	39.0	42.0	74.4
DÉCADA	7.2	150.6	20.1	.	.	13.0	.	.	.	.	.	44.0
11	5.6	22.5	4.8	.	.	4.5	.	1.0	0.5	2.5	.	.
12	.	.	.	.	.	33.2	.	.	.	.	.	.
13	.	.	.	.	.	.	.	.	.	.	.	.
14	57.0	0.6	0.7	.	.	1.8	.	.	.	.	0.8	.
15	5.6	3.6	5.0	.	.	10.8	.	1.0	.	.	.	.
16	8.8	6.4	.	.	.	5.2	.	.	1.0	16.2	15.8	.
17	.	.	.	4.0	.	.	.	.	2.0	.	.	33.7
18	10.4	.	.	0.7	.	.	.	.	2.0	13.5	2.3	.
19	2.6	.	.	.	.	.	.	.	.	.	5.8	.
20	2.4	.	.	.	.	.	.	.	.	.	24.0	.
DÉCADA	92.4	33.1	10.5	4.7	0.0	68.5	0.0	2.0	5.5	32.2	24.7	77.7
21	.	5.4	7.4	.	.	.	1.0	.	6.0	.	20.0	.
22	.	6.6	50.6	.	.	.	.	.	.	.	24.0	.
23	12.0	14.0	15.6	1.8	.	.	.	.	1.0	.	2.7	2.0
24	.	.	.	.	.	.	1.0	.	1.0	.	0.7	.
25	3.0	28.5	.	.	.	.	.	.	4.5	24.0	30.2	2.7
26	2.4	.	57.9	.	.	.	.	47.0	5.0	.	.	13.0
27	.	14.2	11.8	.	.	.	5.0	6.0	.	.	5.0	.
28	11.0	11.2	.	12.0	.	.	.	0.5	.	.	51.2	.
29	2.5	.	.	2.2	*	.	.	.	41.0	.	0.7	.
30	37.6	.	.	.	.	.	.	.	.	.	1.2	66.0
31	.	.	.	.	.	.	.	.	.	.	.	37.7
DÉCADA	68.5	79.9	143.3	16.0	0.0	0.0	7.0	53.5	58.5	24.0	135.0	122.1
MÊS	168.1	263.6	173.9	54.4	0.0	77.3	8.0	59.8	64.5	95.2	201.7	274.2

HÔRTO FLORESTAL DA CANTAREIRA

1900

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	5.0	.	.	.	11.0	.	.	.	1.0	49.0	10.0
2	.	6.3	.	.	9.8	.	.	.	2.3	.	.	2.5
3	.	.	.	60.0	.	.	.	.	12.0	.	.	.
4	.	.	5.5	43.5	.	.	.	.	0.5	.	.	.
5	.	.	5.5	.	.	.	.	.	1.0	.	0.3	19.0
6	.	.	1.8	1.5	.	.	.	.	0.8	.	16.3	13.0
7	.	.	9.5	.	.	.	.	.	18.0	28.5	0.5	9.5
8	.	0.5	39.0	10.5	.	.	.	11.0	.	.	.	18.0
9	.	.	5.3	.	.	.	0.5	.	.	.	.	18.0
10	.	.	34.3	1.5	.	.	.	33.5	.	.	60.0	1.8
DÉCADA	0.0	11.8	95.4	126.8	0.0	11.0	0.5	11.0	22.1	42.0	126.1	73.8
11	.	3.8	3.0	.	.	.	.	.	.	.	.	.
12	11.3	7.5	.	.	.	.	.	.	35.0	.	.	.
13	11.0	14.5	44.5	.	.	.	.	.	.	.	10.0	.
14	23.0	6.5	10.0	.	.	.	.	.	12.0	.	.	0.7
15	27.0	31.0	.	.	22.5	.	.	1.0	7.0	16.5	0.5	.
16	16.0	10.3	.	.	7.3	.	.	.	.	.	13.2	1.0
17	1.0	.	.	.	.	14.0	.	.	.	.	.	8.0
18	.	.	.	.	.	.	33.5	.	.	.	.	.
19	.	.	26.5	1.5	74.0	1.2	.	.	.	.	3.5	25.8
20	.	.	84.0	1.5	103.8	15.2	0.0	34.5	19.0	51.5	15.3	27.0
DÉCADA	89.3	73.6	13.5	.	.	11.5	.	.	.	.	10.3	62.5
21	44.3	.	5.7	.	.	1.0	.	.	.	.	1.5	.
22	8.2	4.7	.	.	.	.	.	.	4.3	2.5	52.0	3.5
23	1.0	47.0	4.2	5.7	27.0	3.0	.	0.5	.	20.5	.	.
24	.	27.7	.	3.0	10.0	.	.	.	40.0	.	.	.
25	5.2	17.2	.	0.5	10.0	12.8	.	.	.	.	.	7.0
26	10.0	7.0	.	0.2	0.7	.	.	15.3	2.5	0.8	11.0	.
27	16.5	14.5	.	.	.	.	.	.	3.2	4.7	.	.
28	14.5	0.5	1.0	.	.	13.2	.	.	1.0	.	.	20.2
29	.	.	6.7	3.2	.	0.5	.	0.2	.	.	.	14.0
30	.	.	.	4.8	.	.	.	.	.	.	.	.
31	16.0	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	115.7	118.6	37.1	17.4	47.7	29.5	12.5	16.0	6.8	68.0	79.5	44.7
MÊS	205.0	204.0	210.5	145.7	151.5	55.7	13.0	61.5	47.9	161.5	248.1	181.0

HÔRTO FLORESTAL DA CANTAREIRA

1901

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	—	—	—	—	—	—	—	—	—	—	—	33.0
2	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	6.0
4	—	—	—	—	—	—	—	—	—	—	—	40.0
5	—	—	—	—	—	—	—	—	—	—	—	30.0
6	—	—	—	—	—	—	—	—	—	—	—	3.0
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	7.0
DÉCADA	—	—	—	—	—	—	—	—	—	—	—	119.0
11	—	—	—	—	—	—	—	—	—	—	—	4.0
12	—	—	—	—	—	—	—	—	—	—	—	38.0
13	—	—	—	—	—	—	—	—	—	—	—	5.5
14	—	—	—	—	—	—	—	—	—	—	—	1.0
15	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	1.0
18	—	—	—	—	—	—	—	—	—	—	—	—
19	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—	—	—	—	—	—
DÉCADA	—	—	—	—	—	—	—	—	—	—	—	49.5
21	—	—	—	—	—	—	—	—	—	—	—	53.0
22	—	—	—	—	—	—	—	—	—	—	—	11.0
23	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—	—	—	—	—	—
26	—	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—	—	—	—	—	1.0
29	—	—	—	—	—	—	—	—	—	—	—	2.0
30	—	—	—	—	—	—	—	—	—	—	—	11.0
31	—	—	—	—	—	—	—	—	—	—	—	—
DÉCADA	—	—	—	—	—	—	—	—	—	—	—	78.0
MÊS	—	—	—	—	—	—	—	—	—	—	—	246.5

HÔRTO FLORESTAL DA CANTAREIRA

1902

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	11.0	0.8	0.3	—	—	—	—	—	—	—	14.0	—
2	17.0	8.2	18.0	—	4.0	—	—	14.0	—	—	—	34.0
3	—	—	—	3.0	—	—	—	—	—	—	—	34.0
4	—	—	—	8.0	5.0	6.0	—	—	—	—	—	13.0
5	—	—	—	—	—	—	17.0	—	—	—	—	6.5
6	—	5.0	—	—	—	—	10.5	—	11.5	—	—	23.0
7	—	—	—	5.0	1.0	—	—	—	—	12.8	0.5	2.8
8	—	—	22.0	—	—	—	5.8	—	—	2.0	—	—
9	—	—	—	—	—	—	—	—	—	—	—	12.5
10	—	13.0	7.0	—	—	—	—	—	—	—	7.0	—
DÉCADA	46.0	24.0	53.3	11.0	0.0	33.3	0.0	25.5	0.0	14.8	62.0	85.3
11	—	—	13.0	—	—	—	—	—	—	27.0	0.2	4.0
12	—	—	6.5	—	8.0	—	—	—	—	28.0	4.0	—
13	—	26.0	—	—	—	—	—	—	1.2	—	20.0	0.2
14	—	2.0	6.0	43.0	—	—	—	—	—	—	51.0	—
15	—	29.0	1.0	1.0	3.0	—	—	—	—	—	16.0	0.5
16	—	0.3	22.0	0.5	—	—	—	—	—	—	—	3.0
17	—	21.0	1.0	—	8.0	—	—	27.0	—	6.0	19.0	0.5
18	—	20.0	30.0	—	—	1.5	—	—	—	—	6.7	5.0
19	—	19.0	—	9.0	—	—	—	—	—	—	0.5	29.0
20	—	3.0	1.0	8.0	—	—	—	—	—	—	26.0	—
DÉCADA	94.3	87.0	81.0	11.0	9.5	0.0	0.0	27.0	1.2	65.5	143.4	42.2
21	—	0.5	21.5	3.0	0.7	—	—	4.0	—	—	54.0	0.7
22	—	—	7.0	—	6.5	—	—	2.8	—	10.5	71.0	—
23	—	5.0	7.0	—	3.0	—	—	13.0	12.3	—	0.5	—
24	—	—	8.0	—	—	—	—	20.0	4.8	—	0.3	—
25	—	—	57.0	—	—	—	—	—	0.5	—	0.8	—
26	—	—	18.5	—	2.5	—	—	0.2	26.0	1.0	18.0	—
27	—	—	—	—	2.0	—	—	5.5	—	2.0	8.2	—
28	—	—	—	—	—	2.5	—	—	—	—	—	—
29	—	10.0	—	11.0	—	—	—	0.5	—	16.0	—	57.0
30	—	30.0	—	—	—	—	—	—	1.2	—	0.7	5.0
31	—	28.0	—	—	—	—	—	—	—	—	7.0	2.0
DÉCADA	73.5	119.0	14.0	14.7	0.0	31.5	0.0	41.2	61.6	12.2	159.8	64.7
MÊS	213.8	230.0	148.3	36.7	9.5	64.8	0.0	93.7	62.8	92.5	365.2	192.2

HÓRTO FLORESTAL DA CANTAREIRA

1903

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	3.5	28.0	5.0	23.5	.	.	.	5.8	10.0	.	40.0	.
2	1.0	.	.	6.0	.	.	.	2.0	.	14.0	15.0	.
3	1.0	.	.	36.0	.	.	.	.	28.5	.	5.3	5.5
4	1.3	14.0	.	.	.	.	.	.	2.5	.	40.2	.
5	0.2	79.0	.	1.0	.	.	.	.	.	15.0	16.8	5.4
6	.	40.0	.	.	.	.	.	.	.	.	.	.
7	.	5.0	.	.	.	1.3	.	.	0.8	.	.	14.7
8	.	0.7	.	.	.	.	.	.	0.6	8.5	.	.
9	0.2	1.0	4.3	.	.	.	.	.	0.8	.	.	16.1
10	0.1	2.0	.	66.5	0.0	1.3	1.0	2.0	10.0	5.0	.	.
DÉCADA	7.3	169.7	9.3	.	5.4	.	0.5	.	28.5	116.3	56.7	.
11	.	2.0	.	.	1.5	.	.	.	2.5	5.0	.	15.8
12	3.5	0.2	.	.	.	.	.	.	.	.	.	2.0
13	85.0	.	.	.	.	.	.	.	.	.	.	.
14	5.5	.	4.0	.	.	.	.	.	.	5.6	.	.
15	1.0	.	3.5	.	.	.	.	0.5	.	5.5	.	.
16	17.0	.	.	15.8	2.0	.	.	.	.	13.0	31.2	6.7
17	.	.	.	.	.	.	.	.	.	.	.	48.7
18	6.0	.	15.8	.	2.5	.	.	.	.	1.6	.	8.5
19	27.0	.	18.3	.	.	.	.	.	.	.	12.5	.
20	1.5	1.5	.	.	2.5	.	.	0.5	.	.	16.4	.
DÉCADA	146.5	3.7	41.6	15.8	11.4	0.0	0.5	1.0	2.5	30.7	43.7	98.1
21	.	.	.	.	3.0	.	.	.	.	27.0	28.0	.
22	.	14.8	.	.	19.2	.	0.5	0.5	.	2.6	.	54.0
23	.	20.2	.	.	.	.	0.3	3.5	.	.	.	.
24	.	2.5	.	.	.	.	5.0	.	.	.	.	13.5
25	.	0.5	.	.	.	3.5	.	6.0	.	10.0	.	.
26	.	0.6	23.5	.	.	.	.	.	.	.	.	2.4
27	.	14.8	.	.	.	8.8	.	.	.	.	.	27.5
28	.	3.5	.	.	.	7.5	.	22.5	.	.	.	34.8
29	38.0	.	.	.	.	1.7	.	.	.	.	7.1	.
30	30.0	.	.	.	.	.	.	.	.	7.6	.	.
31	20.0	.	27.5	.	.	.	.	.	.	10.0	.	.
DÉCADA	88.0	56.9	51.0	0.0	22.2	21.5	5.8	32.5	0.0	57.2	35.1	132.2
MÊS	241.8	230.3	101.9	82.3	33.6	22.8	7.3	43.3	55.7	116.4	195.1	287.0

HÓRTO FLORESTAL DA CANTAREIRA

1904

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	25.2	10.0	.	.	2.0	.	.	.	.	.	.	56.0
2	.	.	.	.	.	.	13.3	.	.	.	.	1.7
3	.	.	.	.	.	5.0	4.1	.	.	.	.	.
4	45.0	.	.	.	.	.	.	1.3	.	15.0	.	25.0
5	0.8	53.0	.	.	.	.	.	.	.	7.5	49.2	.
6	.	.	.	1.8	.	.	.	.	.	8.0	.	18.5
7	13.4	.	.	.	.	.	.	.	2.5	.	.	.
8	.	9.0	.	.	.	.	.	.	.	.	.	24.1
9	.	2.4	.	.	.	.	.	.	.	.	.	37.8
10	16.8	2.9	.	.	.	3.7	.	.	3.5	.	.	.
DÉCADA	101.2	77.3	0.0	1.8	7.0	7.8	16.3	1.3	6.0	22.5	57.2	163.1
11	17.2	8.3	.	.	44.0	.	6.4	.	0.8	.	.	.
12	.	.	.	.	.	.	.	.	.	8.0	10.0	.
13	.	.	.	.	.	.	.	.	.	15.0	.	.
14	.	26.1	.	.	.	47.0	.	.	25.1	.	9.7	42.6
15	28.0	.	11.0	.	.	.	.	.	.	.	.	.
16	.	26.5	10.0	.	24.0	.	.	6.4	5.0	.	.	8.1
17	.	25.0	.	1.8	.	.	.	11.5	8.0	.	.	10.0
18	.	.	.	.	.	.	.	.	5.0	20.3	.	.
19	.	.	.	.	.	.	.	.	18.5	.	.	.
20	6.7	.	.	.	.	.	.	.	62.4	43.1	34.7	60.7
DÉCADA	51.9	60.9	46.0	0.0	69.8	47.0	6.4	17.9	31.6	28.5	.	.
21	6.7	4.2	.	2.6	.	.	.	.	.	.	.	.
22	.	.	.	.	.	1.8	5.0	.	4.0	.	14.8	2.8
23	.	.	.	.	.	.	.	.	.	15.9	6.0	9.5
24	.	.	.	.	.	.	.	.	.	28.0	4.5	52.1
25	.	.	.	.	.	.	.	.	.	4.5	1.8	5.5
26	.	.	.	.	.	.	.	.	.	.	.	.
27	10.0	.	.	.	.	.	.	.	.	.	.	.
28	30.0	.	.	.	.	.	.	18.3	18.0	19.0	.	.
29	.	.	.	.	.	.	.	.	12.0	.	9.0	13.3
30	72.5	.	.	.	.	.	.	.	90.0	.	12.2	2.7
31	10.0	.	.	.	.	.	.	13.3	.	.	.	.
DÉCADA	129.2	4.2	0.0	9.6	1.8	5.0	0.0	31.6	124.0	95.9	48.3	85.9
MÊS	282.3	142.4	46.0	4.4	78.6	59.8	22.7	50.8	192.4	161.5	140.2	309.7

HÓRTO FLORESTAL DA CANTAREIRA

1905

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	0.5	2.0	3.0	.	9.3	.	.	1.1	.	0.5	0.8
2	.	0.1	10.0	.	4.1	.	57.2	.	.	.	21.4	
3	.	55.6	.	.	1.0	.	.	.	.	.	13.9	
4	6.9	31.2	.	.	0.6	.	.	8.5	6.0	.	5.0	
5	157.7	0.6	.	0.8	0.3	0.6	30.0	34.6	.	2.1	.	5.5
6	.	0.9	.	11.2	.	9.0	40.2	.	.	.	0.6	1.6
7	.	.	1.9	.	.	.	3.2	.	0.7	.	0.2	6.0
8	.	.	.	.	.	.	0.5	.	43.5	.	.	8.4
9	.	4.0	.	.	.	.	0.2	.	.	.	.
10	.	.	.	.	.	.	.	.	12.7	.	.	1.6
DÉCADA	164.6	92.9	13.9	15.0	5.4	18.9	131.3	34.6	53.8	20.8	1.3	64.2
11	6.0	11.4	.	.	1.1	.	.	.	1.1	15.4	.	
12	9.5	10.0	.	.	.	.	.	1.6	0.1	11.0	2.0	
13	.	4.8	.	.	.	.	.	.	4.0	25.3	28.1	
14	.	1.0	.	.	.	8.1	.	.	.	.	1.3	11.2
15	.	.	.	.	.	.	.	.	.	.	11.8	10.2
16	.	8.0	0.2	.	.	.	.	.	27.4	1.0	3.9	
17	.	6.0	.	.	30.1	.	.	.	2.0	1.7	21.0	
18	.	10.0	20.0	.	1.0	.	.	.	0.7	.	10.8	7.4
19	.	1.7	.	32.7	12.5	.	.	.	.	1.0	.	7.0
20	.	0.6	.	2.6	.	.	.	.	.	.	.	25.8
DÉCADA	15.5	47.5	26.2	35.3	44.7	8.1	0.0	1.6	1.9	60.8	53.9	114.6
21	29.0	15.8	.	3.0	16.0	.	.	0.1	.	.	.	12.1
22	.	0.1	1.5	3.9	.	.	.	.	.	.	.	9.0
23	0.1	.	.	.	.	.	.	.	.	.	.	13.4
24	1.0	.	16.2	12.5	.	.	.	.	7.2	5.5	.	
25	6.3	27.8	22.8	.	5.0	.	4.1	0.5	.	.	44.8	
26	20.1	.	32.5	.	.	.	.	.	0.1	.	4.0	33.0
27	79.1	.	5.1	.	.	.	.	.	.	.	.	10.0
28	79.2	11.5	.	31.6	12.5	.	.	.	.	.	.	27.9
29	.	.	31.6	.	.	.	.	.	.	.	9.6	.
30	.	10.6	.	.	.	.	.	.	.	.	.	8.0
31	.	18.0	.	.	.	.	.	2.2	.	.	.	33.3
DÉCADA	214.8	55.2	138.2	31.9	21.0	0.0	4.1	2.8	0.1	7.2	63.9	146.7
MÊS	394.9	195.6	178.3	82.2	71.1	27.0	135.4	39.0	55.8	88.8	119.1	325.5

HÓRTO FLORESTAL DA CANTAREIRA

1906

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	4.5	28.8	.	.	.	.	.	.	3.2	54.5	.
2	.	.	1.5	.	.	.	.	.	.	.	.
3	26.2	36.0	.	.	.	.	.	.	.	4.4	.	13.8
4	3.5	14.0	.	.	.	.	.	.	.	.	.	26.6
5	0.8	2.5	.	8.8	.	5.0	.	.	.	.	.	15.4
6	12.9	.	28.4	.	.	5.0	.	.	.	.	.
7	2.0	.	1.6	.	.	.	.	.	9.6	.	0.2	
8	3.8	.	.	.	.	.	32.0	.	.	.	.
9	2.9	.	80.2	.	.	4.1	.	.	.	.	.
10	.	14.7	22.0	.	.	.	.	0.1	1.1	.	52.3	
DÉCADA	52.1	71.7	162.5	8.8	5.0	36.1	0.0	0.1	10.7	7.6	107.0	55.8
11	6.0	.	21.8	.	.	1.9	.	.	.	.	.
12	.	.	2.2	.	.	.	.	.	15.1	.	.	
13	.	.	.	1.1	.	.	.	.	15.9	.	.	8.1
14	.	.	57.7	6.0	.	28.0	.	.	.	.	.	25.6
15	.	1.0	1.0	.	.	9.9	7.0	.	.	.	.	11.4
16	.	154.6	.	.	.	.	.	.	.	20.6	.	
17	20.5	39.4	.	25.6	.	.	.	.	.	8.1	20.1	
18	0.5	42.1	.	.	.	.	0.9	.	.	9.9	.	
19	.	15.8	.	1.0	.	.	.	.	.	0.5	1.4	
20	.	0.8	.	9.5	.	.	.	.	.	1.0	1.9	
DÉCADA	27.0	253.7	82.7	43.2	0.0	39.8	7.9	0.0	31.0	18.5	43.1	47.0
21	43.5	.	.	6.5	.	1.5	.	.	.	.	8.0	1.0
22	3.1	.	1.1	.	.	.	.	.	30.1	.	1.0	23.2
23	2.6	2.5	.	.	.	.	6.8	.	.	.	.	26.1
24	29.6	5.0	2.5	.	.	.	17.7	.	2.1	.	.	4.0
25	33.5	42.0	48.9	.	.	.	.	.	.	.	2.1	.
26	35.0	.	.	.	.	.	.	.	.	4.6	1.5	47.7
27	3.4	12.0	.	24.5	.	.	.	12.1	.	.	.	2.5
28	23.5	.	7.8	.	.	.	.	.	.	.	.
29	1.7	.	.	.	.	.	.	.	4.4	2.0	.	21.8
30	2.6	.	.	.	.	.	.	.	.	.	.	5.3
31	39.8	.	.	.	.	.	.	.	.	.	.
DÉCADA	218.3	61.5	60.3	31.0	0.0	1.5	24.5	12.1	36.6	6.6	12.6	131.6
MÊS	297.4	386.9	305.5	83.0	5.0	77.4	32.4	12.2	78.3	32.7	162.7	234.4

INSTITUTO BUTANTAN
(1907 a 1916)

ALTURAS PLUVIOMÉTRICAS MENSais

INSTITUTO BUTANTAN (1908-1916)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO	
	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO
1908	160.6	— 62.2	345.2	+ 158.7	151.7	— 15.2	91.6	+ 32.6	105.2	+ 50.5	7.5	— 50.8	2.6	— 30.5	24.4	— 34.4	49.0	— 26.2	56.1	— 77.3	284.1	+ 96.7	175.4	— 24.5
1909	193.2	— 29.6	269.7	+ 83.2	135.7	— 31.2	65.5	+ 6.5	21.8	— 32.9	39.8	— 18.5	0.7	— 32.4	101.0	+ 42.2	55.2	— 20.0	183.2	+ 49.8	84.7	— 102.7	154.9	— 45.0
1910	266.2	+ 43.4	225.1	+ 38.6	228.0	+ 61.1	40.6*	— 18.4	32.3	— 22.4	13.6	— 44.7	64.7	+ 31.6	0.0	— 58.8	138.7	+ 63.5	85.6	— 47.8	59.7	— 127.7	124.2	— 75.7
1911	257.0	+ 34.2	253.0	+ 66.5	162.8	— 4.1	46.8	— 12.2	95.6	+ 40.9	73.6	+ 15.3	104.2	+ 71.1	181.4	+ 122.6	67.4	— 7.8	282.2	+ 148.8	243.2	+ 55.8	333.8	+ 133.9
1912	154.8	— 68.0	163.8	— 22.7	159.4	— 7.5	73.4	+ 14.4	88.4	+ 33.7	45.2	— 13.1	35.6	+ 2.5	38.0	— 25.8	84.0	+ 8.8	203.0	+ 69.6	162.6	— 24.8	195.0	— 4.9
1913	360.8	+ 138.0	54.6	— 131.9	179.4	+ 12.5	90.4	+ 31.4	33.4	— 21.3	141.8	+ 88.5	5.0	— 28.1	48.2	— 10.6	80.6	+ 5.4	49.3	— 84.1	112.5	— 74.9	73.0	— 126.9
1914	182.4	— 40.4	244.2	+ 57.7	176.1	+ 9.2	17.6	— 41.4	9.6	— 45.1	101.2	+ 42.9	21.4	— 11.7	34.4	— 24.4	48.8	— 26.4	82.4	— 51.0	339.4	+ 152.0	276.4	+ 76.5
1915	167.0	— 55.8	28.6	— 157.9	71.8	— 95.1	57.0	— 2.0	59.0	+ 4.3	88.2	+ 29.9	60.0	+ 26.9	67.0	+ 8.2	78.0	+ 2.8	129.0	— 4.4	290.0	+ 102.6	164.4	— 35.5
1916	263.4	+ 40.6	94.4	— 92.1	237.6	+ 70.7	59.0	— 11.0	47.2	— 7.5	14.0	— 44.3	3.2	— 29.9	39.8	— 19.0	74.6	— 0.6	129.2	— 4.2	111.0	— 76.4	301.0	+ 101.1
MÉDIA	222.8	—	186.5	—	166.9	—	59.0	—	54.7	—	58.3	—	33.1	—	58.8	—	75.2	—	133.4	—	187.4	—	199.9	—

* Valor interpolado

CARGA MÁXIMA E DATA

INSTITUTO BUTANTAN (1908-1916)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		ANO	
	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA
1908	46.4	23	101.8	23	24.0	7	36.8	3	19.6	2	5.6	26	2.6	17	6.8	30	19.0	21	25.0	18	55.6	3	41.8	15	101.8	23 — II
1909	53.0	4	53.6	25	35.0	3	30.8	4	8.6	27	23.8	28	0.7	24	42.4	15	22.4	16	40.0	17	34.6	6	28.4	20	53.6	25 — II
1910	97.0	9	54.0	13	122.2	16	0.0	—	13.4	3	3.8	5	17.6	15	0.0	—	41.8	21	39.0	14	23.6	18	29.8	22	122.2	16 — III
1911	47.0	17	61.2	20	47.6	10	27.0	25	44.6	6	22.6	20	25.6	25	35.8	2	29.2	25	58.6	2	55.0	19	60.0	22	61.2	20 — II
1912	40.0	1 e 23	30.6	26	36.0	18	13.4	3	36.0	2	30.6	13	25.0	1	18.6	3	20.0	29	61.0	23	38.8	25	51.0	7	61.0	23 — X
1913	68.4	13	21.8	17	56.0	13	40.2	4	15.6	6	40.0	5	5.0	12	16.0	22	17.4	30	15.5	16	44.6	5	23.8	24	68.4	13 — I
1914	77.0	8	46.4	17	27.0	30	4.8	30	5.0	1	33.8	4	12.0	15	20.2	17	12.2	13	43.6	10	62.0	3	53.8	28	77.0	8 — I
1915	92.6	7	19.2	19	18.0	27	17.0	7	18.4	2	23.4	7	22.4	22	15.4	21	18.8	28	47.2	21	66.8	7	43.8	21	92.6	7 — I
1916	53.0	9	23.8	21	80.2	27	23.6	5	17.8	2	10.0	19	2.2	24	35.4	4	33.0	19	37.2	14	44.0	21	126.6	28	126.6	28 — XII
CARGA MÁXIMA E DATA	97.0 — 9/1910	101.8 — 23/1908	122.2 — 16/1910	40.2 — 4/1913	44.6 — 6/1911	40.0 — 5/1913	25.6 — 25/1911	42.4 — 15/1909	41.8 — 21/1910	61.0 — 23/1912	66.8 — 7/1915	126.6 — 28/1916	126.6 — 28-XII-1916													

INSTITUTO BUTANTAN

1907

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	—	—	—	—	—	—	—	—	—	51.0	8.4	27.6
2	—	—	—	—	—	—	—	—	—	32.0	—	10.2
3	—	—	—	—	—	—	—	—	—	3.2	—	3.0
4	—	—	—	—	—	—	—	—	—	3.4	—	1.6
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	1.0	—	—	—
7	—	—	—	—	—	—	—	—	21.6	—	82.0	2.3
8	—	—	—	—	—	—	—	—	0.6	5.3	22.4	—
9	—	—	—	—	—	—	—	—	—	—	0.7	—
10	—	—	—	—	—	—	—	—	1.0	23.2	95.5	114.6
DÉCADA	—	—	—	—	—	—	—	—	—	—	11.1	71.7
11	—	—	—	—	—	—	—	—	4.2	1.1	15.1	0.3
12	—	—	—	—	—	—	—	—	8.8	—	1.0	2.7
13	—	—	—	—	—	—	—	—	16.5	—	20.0	2.2
14	—	—	—	—	—	—	—	—	6.5	—	9.5	—
15	—	—	—	—	—	—	—	—	1.7	—	—	—
16	—	—	—	—	—	—	—	—	0.2	—	0.3	0.8
17	—	—	—	—	—	—	—	—	4.0	—	1.1	2.1
18	—	—	—	—	—	—	—	—	24.6	0.3	—	0.4
19	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—	—	—	3.4	—	—
DÉCADA	—	—	—	—	—	—	—	—	66.5	4.8	35.1	11.9
21	—	—	—	—	—	—	—	—	—	13.0	1.1	65.0
22	—	—	—	—	—	—	—	—	—	—	0.5	10.5
23	—	—	—	—	—	—	—	—	—	—	5.0	6.8
24	—	—	—	—	—	—	—	—	—	4.6	0.5	0.5
25	—	—	—	—	—	—	—	—	—	0.2	18.6	12.9
26	—	—	—	—	—	—	—	—	—	—	17.2	5.6
27	—	—	—	—	—	—	—	—	—	2.0	0.5	11.0
28	—	—	—	—	—	—	—	—	—	3.0	—	55.0
29	—	—	—	—	—	—	—	—	—	10.8	8.2	3.8
30	—	—	—	—	—	—	—	—	—	—	0.6	—
DÉCADA	—	—	—	—	—	—	—	—	—	—	—	16.0
MÊS	—	—	—	—	—	—	—	—	—	68.1	53.6	52.2
										61.6	182.8	151.0
											24.5	176.6
												256.8

INSTITUTO BUTANTAN

1908

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	—	5.7	2.0	—	3.4	—	—	—	—	—	17.9	—
2	—	5.0	8.6	—	19.6	—	—	—	—	—	16.6	11.6
3	—	11.8	6.0	36.8	0.7	—	—	—	—	—	55.6	0.6
4	2.3	1.4	—	0.9	0.8	—	—	—	—	—	10.2	—
5	3.4	0.3	—	0.8	—	—	—	—	—	—	0.8	0.6
6	—	—	24.0	—	—	—	—	—	9.0	—	—	23.2
7	—	11.0	42.2	0.4	5.0	—	—	—	—	—	—	—
8	—	0.3	0.8	—	13.4	—	—	—	—	—	—	0.6
9	—	1.0	46.5	—	16.4	—	—	—	—	—	—	—
10	—	17.7	113.2	41.8	43.0	54.9	0.0	0.0	0.0	9.0	0.0	101.1
DÉCADA	—	6.2	4.2	—	—	8.6	—	—	—	—	—	40.0
11	—	0.3	8.8	—	13.0	—	—	—	—	—	—	—
12	—	46.4	—	6.3	—	—	—	—	1.5	—	—	—
13	—	—	—	0.3	—	—	—	—	0.6	—	—	—
14	—	1.0	—	—	—	—	—	—	—	—	0.1	41.8
15	—	11.8	—	—	—	—	—	—	—	—	—	38.6
16	—	8.8	—	3.2	6.8	—	2.6	—	—	—	14.0	0.4
17	—	0.8	—	36.0	—	—	—	—	—	—	25.0	20.0
18	—	12.2	0.3	—	1.2	—	—	—	—	—	3.4	2.8
19	—	2.2	—	14.4	—	18.1	—	—	—	—	15.8	—
DÉCADA	—	20.9	82.1	14.4	48.8	48.5	0.0	2.6	8.8	13.0	42.7	56.2
21	—	21.5	—	90.1	0.4	2.6	—	—	—	19.0	—	3.4
22	—	2.3	1.4	—	—	1.2	—	—	—	3.0	—	54.0
23	—	46.4	101.8	—	—	—	—	—	—	—	—	8.2
24	—	11.0	3.8	—	—	—	—	—	—	5.0	2.4	0.4
25	—	1.2	—	—	—	—	1.9	—	—	—	10.0	3.8
26	—	4.2	11.0	5.4	—	—	5.6	—	—	—	—	0.6
27	—	10.2	23.9	—	1.4	—	—	—	6.0	—	—	—
28	—	24.6	8.0	—	—	—	—	—	6.8	—	—	2.0
29	—	0.6	—	—	—	—	—	—	3.0	—	—	11.8
30	—	122.0	149.9	95.5	1.8	3.8	7.5	0.0	15.8	27.0	13.4	94.2
DÉCADA	—	160.6	345.2	151.7	91.6	105.2	7.5	2.6	24.4	49.0	56.1	284.1
MÊS	—	—	—	—	—	—	—	—	—	—	—	175.4

INSTITUTO BUTANTAN

1909

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	.	14.0	23.0	.	.	.	.	.	.	.	.	.
2	.	0.4	.	.	.	.	.	.	.	.	.	.
3	4.4	.	35.0	4.2	.	.	.	.	.	.	.	2.0
4	53.0	12.8	21.8	30.8	.	.	.	.	.	.	.	12.8
5	28.4	4.4	.	.	.	.	.	.	.	.	.	18.2
6	23.8	16.2	.	.	.	.	.	.	.	.	34.6	3.8
7	1.8	10.8	5.8	8.3	0.8	.	.	.	20.0	.	11.5	.
8	.	.	.	.	1.0	.	.	.	.	.	2.2	1.8
9	.	12.8	6.6	.	.	.	.	.	.	9.6	.	24.4
10	DÉCADA	111.4	71.4	92.2	43.3	2.7	0.0	0.0	20.0	9.6	48.3	93.8
11	0.5	.	.	.	.	1.2	.	.	12.8	.	.	.
12	.	.	.	.	.	.	5.4	.	6.4	.	17.0	.
13	.	.	.	.	.	.	.	10.4	.	.	5.2	.
14	.	2.2	.	.	.	.	.	42.4	.	.	.	.
15	.	16.6	.	.	.	.	.	4.8	22.4	.	2.4	.
16	.	.	.	.	.	.	.	4.1	40.0	.	.	.
17	16.0	15.2	2.6	2.8	.	.	.	20.1	.	26.0	.	.
18	30.4	17.5	.	.	.	.	.	.	.	.	3.8	.
19	0.5	5.2	6.6	.	.	7.5	.	.	.	.	7.4	1.0
20	DÉCADA	47.4	58.7	9.8	2.8	8.7	5.4	0.0	88.2	35.2	69.4	35.8
21	12.0	28.8	19.6	.	.	.	.	.	.	.	22.2	29.4
22	14.4	14.2	11.8	18.2	1.8	.	.	.	.	.	10.0	.
23	5.0	.	.	.	.	3.8	.	.	.	.	.	3.2
24	8.0	21.2	1.1	.	.	.	0.7	.	.	.	.	.
25	.	53.6	0.6	.	.	.	.	.	.	.	.	9.6
26	.	22.6	0.6	.	.	.	.	.	.	.	0.6	.
27	.	1.2	.	1.2	8.6	.	.	.	.	.	.	5.7
28	.	.	.	.	.	23.8	.	.	.	20.6	.	1.8
29	.	.	.	.	.	.	6.8	.	9.4	.	10.6	.
30	.	.	.	.	.	.	.	3.4	.	39.4	.	.
31	DÉCADA	34.4	141.6	33.7	19.4	10.4	34.4	0.7	12.8	0.0	104.2	0.6
MÊS	193.2	269.7	135.7	65.5	21.8	39.8	0.7	101.0	55.2	183.2	84.7	154.9

INSTITUTO BUTANTAN

1910

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o	
1	48.2	1.0	1.0	—	.	2.6	.	.	.	.	.	.
2	11.2	.	.	—	13.4	.	.	.	.	6.2	.	.
3	.	11.2	.	—	.	3.8	.	.	.	7.6	0.6	.	
4	.	43.3	.	—	.	2.3	.	.	.	.	.	16.0
5	.	.	.	—	.	3.7	.	.	.	.	.	1.2
6	.	.	.	—	.	.	.	.	.	.	.	.
7	.	19.0	.	—	.	.	.	.	.	.	2.8	.
8	.	6.8	.	—	.	.	.	.	.	.	8.0	.
9	97.0	8.2	4.6	—	.	.	.	.	8.2	.	1.6	.
10	3.2	16.0	—	—	13.4	12.4	0.0	0.0	8.2	13.8	13.0	17.2	
DÉCADA	156.4	98.7	21.6	—	13.4	12.4	0.0	0.0	8.2	13.8	13.0	17.2	
11	9.6	0.2	.	—	3.6	.	.	.	7.0	.	.	14.8	
12	.	8.0	.	—	5.9	.	14.6	.	1.4	4.0	.	4.0	
13	1.2	54.0	.	—	.	.	3.8	.	.	2.8	.	0.4	
14	.	7.3	.	—	.	10.0	.	.	17.0	39.0	.	.	
15	8.0	5.6	28.8	—	.	.	17.6	.	29.6	.	4.5	.	
16	.	0.8	122.2	—	.	.	.	.	0.6	.	3.2	.
17	.	.	12.4	—	.	.	.	.	.	6.0	.	.
18	.	1.0	9.0	—	.	.	.	.	.	.	23.6	.
19	9.4	.	8.0	—	.	.	.	.	.	.	.	.
20	DÉCADA	28.2	78.9	180.4	—	9.5	0.0	54.0	0.0	55.8	64.0	45.1	23.1
21	.	.	.	—	6.4	.	1.6	.	41.8	.	.	0.8	
22	.	40.0	.	—	.	.	.	0.3	.	2.6	.	29.8	
23	.	9.2	.	—	.	.	.	.	6.3	2.0	.	0.4
24	13.4	.	.	—	.	.	.	.	.	.	.	.
25	50.6	2.0	.	—	.	.	.	.	.	.	.	.
26	11.0	.	.	—	.	.	.	.	.	.	.	5.7
27	6.6	4.3	25.0	—	.	.	8.8	.	.	9.6	.	1.6	
28	.	.	1.0	—	.	1.2	.	.	14.6	.	.	24.8	
29	.	.	.	—	3.0	.	.	.	.	5.8	.	1.2
30	.	.	.	—	.	.	.	.	.	.	.	21.2
31	DÉCADA	81.6	55.5	26.0	—	9.4	1.2	10.7	0.0	74.9	7.8	1.6	83.9
MÊS	266.2	225.1	228.0	—	32.3	13.6	64.7	0.0	138.7	85.6	59.7	124.2	

INSTITUTO BUTANTAN

1911

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	26.8									20.0	11.6	
2	.	40.0	4.6	2.6	.	1.6	.	35.8	.	58.6	.	20.0
3	.	12.4	.	.	.	1.6	.	11.8	.	.	39.0	23.0
4	.	8.4	1.8	.	.	14.4	.	.	.	.	.	1.8
5	35.0	19.6	0.8	.	.	1.2	.	1.8	.	26.6	.	2.0
6	.	.	.	44.6	.	.	.	28.0	.	26.0	.	.
7	.	.	13.0	.	.	.	.	.	.	.	17.0	.
8	.	3.8	.	.	.	.	.	.	.	12.2	.	
9	.	28.0	.	.	.	.	19.2	.	.	6.8	5.2	29.2
10	3.0	.	47.6	.	.	.	19.8	54.2	.	26.8	10.0	16.8
DÉCADA	64.8	84.2	82.8	15.6	44.6	18.8	39.0	131.6	20.0	168.6	71.2	92.8
11	.	24.4	.	.	.	18.4	5.0	.	.	1.8	.	
12	.	1.6	.	.	.	.	6.4	.	.	1.0	18.4	.
13	7.4	2.4	.	.	.	.	.	12.4	.	17.4	.	52.6
14	20.0	7.6	.	.	.	.	.	.	.	18.0	4.4	1.6
15	15.0	.	.	.	.	.	.	.	.	.	7.4	.
16	25.0	0.4	.	.	.	.	.	.	2.6	.	.	.
17	47.0	.	8.2	.	.	.	.	.	.	.	.
18	35.0	7.0	.	.	.	.	12.8	.	.	.	.	28.8
19	20.0	43.0	.	.	.	.	1.4	.	.	.	55.0	1.8
20	.	61.2	.	.	.	22.6	3.8	.	.	.	18.8	
DÉCADA	169.4	123.2	32.6	0.0	0.0	41.0	29.4	12.4	2.6	38.2	104.0	84.8
21	.	45.6	.	.	.	5.4	.	.	.	.	18.0	14.0
22	.	.	10.8	.	.	0.6	.	.	.	1.0	6.4	60.0
23	.	.	.	.	.	.	5.2	.	.	.	7.4	10.0
24	.	.	.	.	.	.	0.8	.	0.8	.	.	1.4
25	6.0	.	10.6	27.0	.	.	25.6	.	29.2	.	.	7.6
26	15.0	.	.	4.2	.	.	4.2	.	6.4	26.0	16.6	5.4
27	1.8	.	.	37.8	.	.	.	15.0	.	17.6	3.2	23.4
28	.	.	26.0	.	13.2	.	.	1.0	.	28.8	.	
29	.	.	.	.	.	7.8	.	1.4	.	1.2	.	22.0
30	.	.	.	.	.	.	.	20.0	.	8.4	0.8	12.4
31	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	22.8	45.6	47.4	31.2	51.0	13.8	35.8	37.4	44.8	75.4	68.0	156.2
MÊS	257.0	253.0	162.8	46.8	95.6	73.6	104.2	181.4	67.4	282.2	243.2	333.8

INSTITUTO BUTANTAN

1912

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	40.0	.	.	7.4	.	36.0	.	25.0	.	15.0	.	.
2	.	.	26.4	13.4	28.2	.	0.6	18.6	.	6.0	.	.
3	.	.	.	.	.	.	.	1.8	.	3.6	.	2.8
4	.	.	4.6	.	4.8	.	.	5.4	.	.	.	
5	.	2.8	.	9.8	.	.	.	.	.	.	3.8	26.6
6	13.0	4.0	.	.	.	2.6	.	.	.	.	3.6	51.0
7	1.2	5.0	.	.	.	3.0	.	2.0	.	1.6	.	3.0
8	.	.	.	.	.	.	.	.	.	.	9.2	.
9	.	.	9.0	8.4	13.0	.	.	.	.	.	.
10	.	25.4	25.4	42.2	41.0	64.2	5.6	27.6	25.8	22.6	20.4	33.6
DÉCADA	54.2	25.4	42.2	41.0	64.2	5.6	27.6	25.8	22.6	20.4	33.6	77.6
11	4.2	.	18.0	6.6	.	.	.	.	.	31.2	14.0	.
12	6.6	25.4	4.4	3.4	.	.	.	.	.	.	1.0	.
13	2.8	0.8	.	5.4	.	30.6	.	.	8.6	14.8	.	.
14	.	.	13.2	.	.	.	.	.	1.0	29.4	.	.
15	.	23.4	.	2.6	.	.	.	.	.	3.4	.	
16	.	4.2	.	.	.	.	.	.	.	2.6	.	19.8
17	.	7.6	6.0	1.2	.	6.6	.	.	.	.	1.2	6.4
18	1.0	.	36.0	.	.	.	.	.	2.2	.	.	.
19	.	.	2.6	.	.	1.2	.	.	.	.	.
20	1.2	8.8	2.0	.	.	.	.	.	.	.	10.4	.
DÉCADA	15.8	70.2	69.0	32.4	0.0	38.4	0.0	0.0	11.8	81.4	26.6	26.2
21	.	2.8	5.8	.	.	.	2.0	1.6	12.6	.	6.0	38.0
22	.	1.0	.	.	.	.	.	.	1.2	7.4	26.0	.
23	40.0	12.4	.	.	.	1.2	.	2.0	0.8	61.0	31.6	.
24	.	16.2	1.4	.	.	.	.	2.6	.	.	.	
25	1.6	4.4	4.6	.	.	.	1.2	.	.	30.2	38.8	5.6
26	.	30.6	2.4	.	22.4	.	.	.	.	2.6	.	5.8
27	7.6	0.8	.	.	0.8	.	4.8	.	.	.	.	21.0
28	10.2	.	6.4	.	.	.	.	.	.	.	.	.
29	3.2	.	.	.	.	.	.	.	20.0	.	.	.
30	20.4	.	27.6	.	1.0	.	.	1.0	15.0	.	.	12.2
31	1.8	.	.	.	.	.	.	.	20.0	.	.	8.6
DÉCADA	84.8	68.2	48.2	0.0	24.2	1.2	8.0	7.2	49.6	101.2	102.4	9.2
MÊS	154.8	163.8	159.4	73.4	88.4	45.2	35.6	33.0	84.0	203.0	162.6	195.0

INSTITUTO BUTANTAN

1913

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	27.6	.	1.4	.	.	.	.	.	.	.	10.6	.
2	3.8	.	17.0	.	.	.	.	.	.	1.4	.	.
3	.	.	0.8	.	.	.	.	.	.	.	.	.
4	.	.	.	40.2	.	2.8	.	.	15.6	.	.	.
5	36.4	.	8.0	.	15.6	40.0	.	.	2.0	.	44.6	.
6	61.4	.	1.4	.	.	38.2	.	.	.	.	1.2	2.2
7	2.4	.	1.4	.	.	4.6	.	.	.	.	3.5	5.6
8	2.8	.	.	19.0	.	1.8	.	2.2	.	.	.	.
9	48.8	0.8	.	.	6.8	.	15.8	.	.	.	.	.
10	.	.	.	.	22.4	87.4	0.0	18.0	19.4	1.4	59.9	7.8
DÉCADA	183.2	0.8	28.6	59.2	1.0	.	5.0	3.0	.	8.0	.	.
11	.	.	0.8	.	.	.	.	.	.	.	.	.
12	68.4	.	56.0	.	4.8	.	.	.	.	9.0	.	.
13	7.4	.	0.8	.	2.8	.	.	.	.	.	1.8	22.2
14	3.6	.	0.8	.	.	.	.	.	.	.	15.0	.
15	19.4	9.6	12.0	.	8.4	.	.	.	.	.	10.8	.
16	5.0	21.8	15.0	.	2.4	3.6	.	.	.	.	8.0	.
17	7.0	.	13.0	4.4	.	3.0	.	.	.	.	2.4	.
18	.	.	7.4	.	.	.	.	.	.	.	.	.
19	.	.	15.6	.	.	.	.	1.2	.	.	.	.
DÉCADA	110.8	31.4	120.6	12.8	11.0	6.6	5.0	4.2	10.0	32.5	38.0	22.2
21	.	3.2	11.6	.	.	16.6	.	.	.	.	1.6	3.4
22	.	.	.	.	.	28.0	.	16.0	.	.	.	.
23	.	.	.	.	.	3.2	.	8.8	.	.	.	.
24	28.0	.	9.4	11.8	.	.	.	10.0	.	.	2.6	23.8
25	3.8	.	19.2	.	.	.	.	.	11.0	.	3.8	.
26	.	.	.	.	.	.	.	.	.	.	2.8	.
27	.	.	.	1.8	.	.	.	.	.	.	1.8	.
28	17.6	.	.	0.8	.	.	.	.	10.8	.	.	.
29	17.4	.	.	.	.	.	.	.	3.2	15.4	.	2.0
31	.	.	9.2	.	.	.	.	.	17.4	.	2.0	13.8
DÉCADA	86.8	22.4	30.2	18.4	0.0	47.8	0.0	26.0	51.2	15.4	14.6	43.0
MÊS	360.8	54.6	179.4	90.4	33.4	141.8	5.0	48.2	80.6	49.3	112.5	73.0

INSTITUTO BUTANTAN

1914

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	14.2	2.4	.	5.0	.	.	.	.	.	8.2	4.2
2	.	29.6	.	1.0	4.6	2.6	.	.	.	.	62.0	.
3	.	1.4	26.0	.	.	33.8	.	.	3.4	2.6	.	.
4	.	.	.	.	.	27.0	.	.	0.8	.	.	.
5	8.0	.	.	.	.	4.0	.	.	.	.	25.0	.
6	.	1.0	21.2	.	.	.	.	.	.	.	5.0	.
7	.	21.0	24.2	.	.	.	.	.	.	.	28.8	.
8	77.0	1.0	1.5	.	.	.	.	.	1.0	.	42.2	.
9	18.0	9.8	19.0	.	.	.	.	.	1.6	43.6	3.0	5.4
10	5.0	23.6	.	.	.	.	.	0.0	6.0	47.0	192.0	51.8
DÉCADA	108.0	101.6	94.3	1.0	9.6	67.4	0.0	0.0	.	.	3.0	.
11	.	.	.	2.0	.	.	.	.	.	.	.	.
12	.	.	.	.	.	.	.	.	4.2	.	.	.
13	.	16.6	.	.	.	.	.	.	12.2	1.8	42.0	.
14	.	2.2	19.0	.	.	.	.	.	.	.	.	38.0
15	.	.	.	.	.	.	12.0	.	.	.	.	.
16	10.0	17.8	.	.	.	.	5.0	5.4	.	.	24.0	44.2
17	58.6	46.4	5.8	1.2	.	22.8	.	20.2	5.2	.	13.6	44.6
18	4.6	3.2	.	4.4	.	2.0	.	1.4	.	.	14.6	16.8
19	.	1.4	7.8	.	.	7.6	.	.	4.8	.	.	27.2
20	.	8.6	.	.	.	.	.	1.4	.	.	6.8	.
DÉCADA	73.2	96.2	32.6	7.6	0.0	32.4	17.0	28.4	26.4	1.8	104.0	170.8
21	.	31.2	.	.	.	.	3.0	.	.	.	30.0	.
22	.	.	.	.	.	.	.	.	.	.	4.4	.
23	.	.	2.4	.	.	.	.	.	.	.	.	.
24	1.2	.	.	.	.	.	.	.	3.0	1.8	18.2	.
25	.	2.6	.	.	.	.	.	0.8	1.2	31.0	42.8	.
27	.	.	18.0	4.2	.	.	1.4	.	1.6	0.8	.	.
28	.	12.6	1.8	.	.	.	.	.	6.6	.	.	53.8
29	.	.	27.0	4.8	.	1.4	.	.	3.0	.	.	.
30	.	.	.	.	.	.	.	.	1.0	.	8.0	.
31	.	.	.	.	.	.	.	.	.	.	.	.
DÉCADA	1.2	46.4	49.2	9.0	0.0	1.4	4.4	6.0	16.4	33.6	103.4	53.8
MÊS	182.4	244.2	176.1	17.6	9.6	101.2	21.4	34.4	48.8	82.4	339.4	276.4

INSTITUTO BUTANTAN

1915

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	3.4	.	.				1.4			15.6	
2	.	1.8	.	.	18.4	19.0	.	.	1.0	.	27.6	16.6
3	.	1.2	2.6	.	5.4	3.8	.	.	.	.	1.2	.
4	.			5.4		9.2	.	3.0	.	.	1.2	.
5	11.2	.	2.2	.				3.0	.	.	.	.
6	6.4	.	1.2	12.8	.	14.8	.	.	1.4	.	1.6	.
7	92.6	.		17.0	.	23.4	.	.	2.0	66.8	.	.
8	1.0	.	3.4	.	.	.	.	.	0.8	.	.	.
9	0.8	.	13.4	8.4	.	.	.	.	1.8	.	.	.
10	.		3.0					1.0	.	6.0	7.0	18.2
DÉCADA	112.0	6.4	25.8	43.6	18.4	70.2	0.0	5.4	1.0	118.2	18.2	.
11	.		12.6	.	.	.	.	1.8	.	.	1.0	.
12	.		1.0	.	.	.	.	.	.	.	.	.
13	2.0	.	.	.	.	.	.	.	32.8	.	.	.
14	.		.	.	.	.	.	8.6	.	3.8	4.2	.
15	.		.	.	.	.	.	6.2	.	.	.	.
16	.		.	.	.	.	.	5.0	2.0	.	33.0	.
17	5.0	.		9.2	.	.	.	2.0	.	.	1.4	.
18	10.4	1.6	.	.	6.6	.	.	2.2	.	.	.	.
19	1.4	19.2	.	4.2	7.0	.	.	.	3.0	21.8	.	.
20	1.4	.		.	1.4	.	.	4.4	.	39.6	60.0	1.4
DÉCADA	20.2	20.8	13.6	18.4	15.0	0.0	0.0	21.6	8.6	47.2	35.8	43.8
21	1.4	.	5.8	.	4.0	.	17.6	15.4	.	.	.	3.0
22	1.0	.		.	1.2	.	22.4	.	.	.	.	.
23	10.0	.	1.8	.	6.0	.	18.6	.	12.2	.	.	.
24	.		.	.	7.4	2.6	.	13.8	5.6	.	5.0	10.2
25	.		.	.	5.0	.	.	17.6	.	.	27.8	.
26	.		6.8	.	2.0	.	0.8	10.8	.	.	2.4	.
27	.	1.4	18.0	.	.	.	13.8	.	18.8	.	26.0	34.2
28	.		.	.	.	.	0.8	.	1.6	.	13.2	7.8
29	21.0	.	.	.	.	.	.	.	.	35.6	1.6	4.6
30	1.4	.	.	.	.	.	1.4	.	.	1.2	.	41.2
DÉCADA	34.8	1.4	32.4	0.0	25.6	18.0	60.0	40.0	68.4	84.0	111.8	144.8
MÊS	167.0	28.6	71.8	57.0	59.0	88.2	60.0	67.0	78.0	129.6	290.0	164.4

INSTITUTO BUTANTAN

1916

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	4.0	6.2	.	.					1.8	11.6	.	.
2	12.2	15.8	.	.	17.8	.	.	.	1.8	.	.	.
3	16.0	5.8	.	.	3.8	.	.	.	13.8	.	.	.
4	.	1.0		.				35.4	.	13.6	.	15.2
5	.	7.4	38.6	23.6	3.8	.	.	.	6.4	.	.	.
6	.		26.0	7.2	3.0	.	.	.	20.0	.	.	22.0
7	.		5.0	.	7.2	.	.	.	1.2	.	.	3.6
8	.	12.2	1.8	.	.	.	.	.	1.6	10.0	.	.
9	53.0	2.4	1.8	.	.	.	.	5.0	.	.	.	30.2
10	43.2	.	2.4	.	.	.	.	0.8	2.6	.	.	71.0
DÉCADA	128.4	50.8	75.6	30.8	35.6	0.0	0.0	35.4	7.6	72.6	10.0	22.2
11	7.4	.	1.4	.	.	.	.	.	.	.	30.4	.
12	51.8	2.8	.	.	.	.	.	.	.	.	24.8	20.4
13	5.8	.		.	.	.	.	.	.	.	2.4	.
14	5.8	1.0	.	.		7.6	.	.	18.0	37.2	.	3.8
15	.		1.0	.	.	.	.	.	.	.	.	12.2
16	.		1.0	.	.	.	.	.	8.2	.	.	.
17	17.6	.	6.6	.	4.0	10.0	.	.	1.0	.	.	.
18	.		.	.	.	.	.	.	33.0	.	.	.
19	.		6.6	.	4.0	.	.	.	.	.	.	14.0
DÉCADA	88.4	11.4	9.0	0.0	11.6	10.0	0.0	0.0	60.2	37.2	49.4	80.8
21	.	23.8	.	21.0	9.2	.	4.0	.	.	13.0	44.0	3.0
22	.		.	.	3.0	.	.	.	.	5.4	6.0	4.0
23	26.6	.		48.6	2.4	.	2.2	.	.	1.0	.	.
24	.	2.6	3.2	.	.	.	.	.	.	.	1.6	.
25	.	3.4	.	.	.	.	.	.	.	.	.	.
27	.	1.0	80.2	.	.	.	.	1.0	4.4	5.0	.	126.6
28	.	1.4	.	.	2.6	.	.	.	1.8	.	.	.
29	.		.	.	.	.	.	4.4	5.0	.	.	.
30	.		.	.	.	.	.	.	.	.	.	.
31	20.0	46.6	32.2	153.0	17.2	0.0	4.0	3.2	4.4	6.8	19.4	51.6
DÉCADA	263.4	94.4	237.6	48.0	47.2	14.0	3.2	39.8	74.6	129.2	111.0	301.0
MÊS												

OBSERVATORIO DE SÃO PAULO
(1933 a 1940)

ALTURAS PLUVIOMÉTRICAS MENSAIS

OBSERVATÓRIO ASTRONÔMICO (1933-1940)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO	
	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO	ALT.	DESVIO
1933	155.8	- 42.3	93.4	- 75.1	120.8	- 8.6	30.3	- 57.0	50.7	- 9.3	50.0	+ 12.4	27.6	+ 0.3	21.0	- 31.6	84.8	- 7.3	76.9	- 41.6	81.0	- 43.7	133.5	- 39.8
1934	251.6	+ 53.5	189.3	+ 20.8	69.4	- 60.0	66.5	- 20.8	30.4	- 29.6	41.4	+ 3.8	13.3	- 14.0	47.5	- 5.1	72.0	- 20.1	72.5	- 46.0	129.2	+ 4.5	269.0	+ 95.7
1935	175.1	- 23.0	255.7	+ 87.2	154.8	+ 25.4	68.6	- 18.7	49.6	- 10.4	73.5	+ 35.9	52.3	+ 25.0	53.3	+ 0.7	219.9	+ 127.8	187.7	+ 69.2	58.1	- 66.6	151.3	- 22.0
1936	147.8	- 50.3	163.7	- 4.8	219.1	+ 89.7	23.1	- 64.2	57.0	- 3.0	4.1	- 33.5	32.6	+ 5.3	130.1	+ 77.5	115.8	+ 23.7	102.4	- 16.1	96.0	- 28.7	202.5	+ 29.2
1937	205.5	+ 7.4	113.5	- 55.0	172.2	+ 42.8	184.9	+ 97.6	114.1	+ 54.1	50.4	+ 12.8	4.0	- 23.3	75.6	+ 23.0	34.2	- 57.9	160.8	+ 42.3	207.4	+ 82.7	171.0	- 2.3
1938	160.6	- 37.5	111.8	- 56.7	118.3	- 11.1	215.7	+ 128.4	82.1	+ 22.1	37.1	- 0.5	38.8	+ 11.5	69.0	+ 16.4	133.4	- 41.3	179.0	+ 60.5	109.3	- 15.4	170.9	- 2.4
1939	198.0	- 0.1	156.2	- 12.3	114.8	- 14.6	67.3	- 20.0	66.6	+ 6.0	31.3	- 6.3	38.7	+ 11.4	6.3	- 46.3	29.0	- 63.1	22.5	- 96.0	249.9	+ 125.2	150.5	- 22.8
1940	290.6	+ 92.5	264.1	+ 95.6	65.8	- 63.6	42.3	- 45.0	29.9	- 30.1	13.0	- 24.6	10.8	- 16.5	17.5	- 35.1	47.8	- 44.3	146.1	+ 27.6	66.8	- 57.9	138.2	- 35.1
MÉDIA	198.1	—	168.5	—	129.4	—	87.3	—	60.0	—	37.6	—	27.3	—	52.6	—	92.1	—	118.5	—	124.7	—	173.3	—

CARGA MÁXIMA E DATA

OBSERVATÓRIO ASTRONÔMICO (1933-1940)

ANO	JANEIRO		FEVEREIRO		MARÇO		ABRIL		MAIO		JUNHO		JULHO		AGOSTO		SETEMBRO		OUTUBRO		NOVEMBRO		DEZEMBRO		ANO	
	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA	CARGA MÁXIMA	DATA
1933	39.8	23	29.2	9	33.7	2	13.3	1	24.3	5	32.9	20	9.2	11	15.1	25	33.1	23	17.5	21	29.3	24	45.6	7	45.6	7-XII
1934	34.2	27	53.0	18	13.9	28	20.2	26	9.5	11	11.4	6	6.5	9	40.2	19	20.4	16	31.4	10	45.4	17	43.7	15	53.0	18-II
1935	30.0	8	49.7	8	37.5	1	18.0	2	20.9	20	30.2	11	35.0	27	27.4	22	60.1	24	29.2	8	21.8	30	34.7	9	60.1	24-IX
1936	45.7	12	50.3	21	38.6	7	5.0	13	37.4	1	0.8	3	22.3	14	29.3	29	43.0	23	24.4	11	32.0	19	55.9	3	55.9	3-XII
1937	31.2	14	31.5	5	42.8	21	54.7	5	33.4	4	24.8	1	0.4	28	22.6	24	23.6	30	42.9	15	52.5	17	73.1	18	73.1	18-XII
1938	40.7	15	23.7	9	60.7	24	83.0	1	24.4	26	23.0	6	10.7	20	19.7	8	62.1	13	43.0	17	20.0	30	51.8	9	83.0	1-IV
1939	32.8	22	29.7	4	40.4	19	27.7	5	28.9	8	14.6	10	23.2	25	2.6	22	6.0	12	7.4	22	51.2	26	20.9	12	51.2	26-XI
1940	74.2	7	38.7	3	28.6	10	15.2	8	16.7	2	4.3	1	6.8	22	8.7	8	18.1	12	52.3	28	16.3	26	57.5	15	74.2	1-I
CARGA MÁXIMA E DATA	74.2	7/940	53.0	18/934	60.7	24/938	83.0	1/938	37.4	1/936	32.9	20/933	35.0	27/935	40.2	19/934	62.1	13/938	52.3	28/940	52.5	17/947	73.1	18/937	83.0	1-IV-938

OBSERVATÓRIO DE S. PAULO

1933

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	4.5	0.7	31.5	13.3	0.1	0.2	0.5	3.0	0.2	.	4.3	0.8
2	8.4	33.7	2.0	0.3	4.3	0.8	0.1	.	.	0.6	.	.
3	1.6	.	.	.	0.4	0.1	.	.	2.1	1.0	13.8	.
4	0.8	.	10.2	.	0.2	0.1	0.1	0.2	1.6	9.5	0.4	0.6
5	.	3.1	.	24.3	0.1	0.1	0.1	0.2	19.6	0.1	.	0.2
6	4.5	10.6	.	9.3	0.2	0.1	.	.	15.7	.	.	4.9
7	.	4.4	.	.	0.4	.	.	.	0.1	1.1	0.1	45.6
8	0.1	3.4	0.2	.	3.0	0.2	.	.	2.3	12.6	0.2	9.0
9	29.2	.	.	.	1.2	.	3.7	.	.	0.7	6.8	1.0
10	0.7	.	.	0.5	0.3	2.7	.	.	0.1	0.1	0.3	0.5
DÉCADA	7.0	46.9	93.7	15.3	38.7	6.8	8.1	3.8	41.7	25.1	26.5	62.6
11	.	0.4	.	.	0.4	9.2	.	0.2	.	1.3	0.1	1.2
12	16.7	.	0.1	.	.	0.1	.	.	.	6.3	0.2	9.4
13	0.3	1.5	.	.	0.3	.	0.1	.	.	7.3	7.6	0.2
14	0.4	14.4	.	.	5.1	.	.	0.1	.	0.6	0.1	0.6
15	12.5	2.0	0.1	.	0.8	0.1	0.1	.	.	0.5	0.3	0.3
16	6.9	0.1	.	.	0.7	.	5.3	0.4	.	.	0.3	0.1
17	9.7	0.1	.	1.2	0.6	.	4.0	.	.	.	0.2	.
18	14.0	0.1	.	.	0.2	.	0.1	0.2	.	0.1	0.2	.
19	8.8	9.9	.	0.1	0.1	6.6	0.1	.	.	0.1	0.1	0.2
20	8.9	14.6	0.3	.	1.4	32.9	.	0.3	2.6	13.0	11.0	0.2
DÉCADA	77.8	28.7	15.3	1.3	9.2	40.0	19.0	1.0	2.8	29.2	20.1	12.2
21	.	11.7	0.2	0.3	1.4	1.3	.	0.2	3.6	17.5	1.1	5.8
22	.	0.3	0.2	0.1	1.1	.	.	.	0.1	0.5	0.2	4.7
23	39.8	4.7	0.3	2.1	0.1	0.2	0.2	.	33.1	3.1	.	1.9
24	30.8	0.3	9.1	.	0.3	0.4	.	.	2.6	0.3	29.3	13.9
25	.	0.2	0.3	1.8	0.3	0.1	0.1	15.1	0.3	0.2	0.3	1.5
26	.	.	.	6.5	0.1	.	0.1	1.1	0.2	.	0.2	0.1
27	.	0.9	0.2	2.4	.	.	0.1	.	0.3	.	0.2	0.7
28	.	0.3	.	.	0.2	.	.	.	.	.	0.1	0.6
29	.	.	.	0.2	.	0.4	.	0.2	.	0.2	.	0.5
30	0.4	.	.	0.2	0.2	0.2	.	0.1	0.1	.	3.0	0.2
31	.	.	1.1	.	0.1	.	.	.	.	0.8	.	28.8
DÉCADA	71.0	17.8	11.8	13.7	2.8	3.7	0.5	16.7	40.3	22.6	34.4	58.7
MÊS	155.8	93.4	120.8	30.3	50.7	50.0	27.6	21.0	84.8	76.9	81.0	133.5

OBSERVATÓRIO DE S. PAULO

1934

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	1.3	.	.	0.1	0.1	0.1	.	0.2	0.2	.	0.1	15.7
2	24.1	.	9.1	0.8	0.1	0.2	.	.	.	0.1	0.1	0.4
3	4.5	1.9	3.4	7.1	0.4	.	0.2	.	0.2	.	0.1	1.2
4	23.1	11.9	0.2	0.2	.	.	0.3	.	0.4	.	0.1	16.6
5	0.1	0.2	0.5	0.2	0.2	0.3	0.3	0.1	0.2	.	0.1	.
6	0.2	.	0.4	0.1	0.1	11.4	0.4	0.2	0.1	2.7	.	2.0
7	0.1	.	0.1	0.2	0.4	2.0	0.1	0.5	.	3.8	.	12.2
8	0.7	1.8	0.2	0.2	0.4	.	.	0.2	0.3	.	1.5	0.5
9	3.0	0.2	0.1	.	2.9	1.3	6.5	0.1	0.4	12.7	5.7	.
10	5.8	0.9	.	.	5.5	9.1	0.5	.	0.3	31.4	.	.
DÉCADA	62.8	16.8	13.7	9.2	9.6	24.0	8.5	1.3	2.1	50.7	7.7	48.6
11	1.3	0.1	0.2	10.9	9.5	0.2	.	0.2	.	1.0	1.0	1.8
12	0.6	11.6	0.2	.	1.6	.	.	0.2	16.8	.	0.3	31.3
13	5.6	.	1.6	4.8	0.1	0.1	.	0.8	3.4	0.2	0.6	.
14	1.2	5.9	0.5	0.3	0.1	.	.	1.4	.	.	.	15.8
15	5.1	43.1	0.2	0.1	5.9	0.2	.	0.7	.	.	.	43.7
16	19.3	0.5	7.2	1.7	1.6	0.1	0.2	0.1	20.4	.	7.2	22.2
17	4.8	14.4	3.5	0.1	0.2	6.3	.	0.2	0.1	0.1	45.4	14.7
18	2.5	53.0	3.9	0.1	0.2	2.6	0.1	.	.	0.2	2.9	17.4
19	2.9	6.8	.	.	0.3	.	.	40.2	7.3	0.1	.	19.9
20	32.8	1.9	13.6	3.0	0.1	0.2	1.9	0.5	1.3	0.1	.	27.5
DÉCADA	76.1	137.3	30.9	21.0	19.6	9.7	2.2	44.3	49.3	1.7	57.4	194.3
21	24.4	1.0	4.6	8.1	.	0.1	.	0.1	0.6	0.1	.	4.3
22	0.2	0.9	.	3.2	0.1	0.3	0.1	.	7.1	.	0.2	3.7
23	0.1	1.6	0.2	0.5	0.1	0.1	0.3	.	0.3	0.1	.	.
24	0.1	9.4	.	.	0.2	0.4	0.3	0.4	0.1	.	.	.
25	4.3	17.0	.	0.3	0.2	0.1	0.2	.	1.3	.	12.1	.
26	9.6	0.3	.	20.2	0.2	.	.	0.3	6.8	0.1	.	.
27	34.2	4.9	.	1.3	.	0.3	.	.	3.3	.	21.2	13.9
28	3.5	0.1	13.9	2.3	0.1	.	1.4	0.2	0.1	0.1	26.5	4.2
29	29.8	.	0.2	0.1	0.2	3.9	0.1	0.5	0.7	19.2	1.4	.
30	6.4	.	5.9	0.3	.	2.5	0.2	0.4	0.3	0.3	2.7	.
31	0.1	.	.	.	0.1	.	.	.	0.2	.	.	.
DÉCADA	112.7	35.2	24.8	36.3	1.2	7.7	2.6	1.9	20.8	20.1	64.1	26.1
MÊS	251.6	189.3	69.4	66.5	30.4	41.4	13.3	47.5	72.0	72.5	129.2	269.0

OBSERVATÓRIO DE S. PAULO

1935

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	1.5	37.5	16.6	0.1	0.4	.	.	0.3	6.0	.	.
2	.	16.9	3.6	18.0	0.4	0.2	.	.	.	0.1	.	.
3	0.9	2.8	0.1	0.7	0.2	0.1	.	7.4	.	7.8	.	0.3
4	.	3.5	0.3	0.4	0.1	0.1	.	1.6	.	0.6	.	0.1
5	.	2.8	0.4	0.2	0.2	0.1	.	.	.	.	.	.
6	0.2	0.7	0.9	.	0.1	0.1	0.1	.	0.2	.	8.9	.
7	0.7	3.0	5.1	5.9	1.2	6.9	0.1	.	.	.	0.9	.
8	30.0	49.7	10.6	7.5	0.1	0.7	.	.	12.1	29.2	.	2.2
9	4.0	7.0	31.3	0.1	0.1	0.2	.	.	.	4.3	.	34.7
10	14.0	2.8	0.1	0.1	0.2	0.2	.	.	1.1	.	0.2	31.0
DÉCADA	49.8	90.7	89.6	49.4	3.0	9.0	0.2	9.0	19.7	48.0	10.0	68.3
11	0.2	1.9	0.2	.	0.2	30.2	.	5.6	15.5	.	5.6	1.1
12	20.2	0.1	.	.	0.1	0.2	.	7.4	9.7	15.1	3.2	.
13	29.9	0.7	.	0.1	0.1	28.6	.	0.1	6.3	3.3	.	.
14	0.2	3.6	0.7	14.6	0.1	0.2	0.1	.	0.1	0.2	.	.
15	11.0	5.7	0.2	.	0.1	0.4	.	.	20.0	5.1	.	0.1
16	.	24.3	19.4	.	0.3	0.1	0.2	.	0.1	1.7	.	.
17	.	9.4	6.8	0.1	.	0.4	0.2	.	.	0.1	0.1	0.7
18	0.1	25.0	3.3	0.1	2.5	.	.	.	.	0.2	.	.
19	7.0	16.1	23.8	0.2	10.2	3.0	.	.	22.6	.	.	0.1
20	2.8	11.3	0.2	0.2	20.9	0.3	0.1	0.4	6.1	.	0.1	0.3
DÉCADA	71.4	98.1	54.6	15.3	34.5	63.4	0.6	13.5	80.4	25.7	9.0	2.3
21	.	19.0	2.8	0.3	0.3	.	.	1.8	2.5	22.0	8.8	0.3
22	.	0.3	0.5	0.1	7.3	0.8	.	27.4	0.7	11.0	0.3	.
23	5.4	5.4	0.3	0.2	2.2	.	6.4	0.4	0.8	26.3	0.1	0.1
24	0.2	1.4	.	2.8	0.8	.	0.2	0.2	60.1	19.2	0.4	0.1
25	2.0	0.1	0.4	0.2	0.2	0.1	3.1	0.2	2.8	14.7	0.5	.
26	7.8	40.2	0.3	.	0.2	.	2.2	.	.	1.3	.	15.6
27	2.0	0.3	1.2	.	0.2	.	35.0	0.1	0.1	.	.	1.2
28	21.8	0.2	0.1	0.1	0.3	.	4.1	0.4	16.6	8.0	.	19.9
29	3.0	.	0.2	0.1	.	0.1	0.2	.	4.6	11.5	7.2	33.9
30	0.7	.	0.1	0.1	0.4	0.1	0.2	.	37.6	.	21.8	9.6
31	11.0	.	4.7	.	0.2	.	0.1	0.3	.	.	.	.
DÉCADA	53.9	86.9	10.6	3.9	12.1	1.1	51.5	30.8	125.8	114.0	39.1	80.7
MÊS	175.1	255.7	154.8	68.6	49.6	73.5	52.3	53.3	219.9	187.7	58.1	151.3

OBSERVATÓRIO DE S. PAULO

1936

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	37.9	0.3	0.2	0.4	37.4	.	0.1	.	0.1	.	.	19.3
2	3.0	0.4	.	0.4	.	.	.	.	.	.	1.0	24.5
3	17.3	0.1	9.7	0.1	11.4	0.8	.	.	0.2	.	.	55.9
4	.	0.5	10.4	0.3	0.1	.	.	.	.	.	17.2	.
5	6.9	19.7	0.4	0.7	.	0.4	0.1	5.6	.	.	9.1	.
6	12.5	9.7	36.7	1.1	.	.	8.8	0.2	.	0.2	.	.
7	0.1	1.0	38.6	.	2.8	0.1	0.1	0.1	.	.	0.5	.
8	0.2	0.1	19.9	0.1	1.5	0.1	.	0.4	3.5	.	.	9.9
9	0.3	.	0.1	2.4	.	0.3	.	0.7	3.1	1.1	.	11.3
10	0.3	.	19.6	1.0	.	.	5.9	0.7	.	15.5	1.1	.
DÉCADA	78.5	31.8	135.6	6.5	53.2	1.7	6.2	16.3	7.1	16.6	29.1	120.9
11	.	6.4	0.1	0.1	0.1	.	0.2	1.9	18.9	24.4	3.8	0.1
12	45.7	0.1	0.1	.	0.2	0.4	.	.	2.5	5.0	0.4	0.3
13	2.2	0.1	0.1	5.0	0.2	.	.	8.9	0.2	.	.	31.0
14	0.2	.	2.0	1.4	0.4	.	22.3	.	3.5	.	.	2.8
15	0.2	0.8	4.9	4.9	.	0.3	2.6	.	0.7	.	.	35.7
16	0.2	0.1	7.8	.	0.1	.	0.1	11.9	3.5	.	.	6.8
17	0.1	1.1	1.5	0.1	0.2	0.1	.	0.1	.	22.3	1.2	.
18	6.8	3.4	.	0.2	.	0.1	.	.	.	21.3	7.2	.
19	7.5	1.2	0.1	0.2	.	0.2	0.7	.	3.2	.	32.0	.
DÉCADA	67.2	19.3	23.0	11.9	1.3	1.1	25.9	22.8	64.3	73.0	44.6	76.7
21	.	50.3	.	1.5	0.4	0.2	0.2	4.5	.	6.0	.	.
22	.	26.2	6.2	0.6	.	.	.	13.4	0.9	5.3	.	.
23	.	6.6	3.0	0.2	0.1	.	.	12.8	43.0	0.6	.	.
24	.	3.6	0.1	0.2	0.2	.	.	1.4	.	.	21.3	1.5
25	.	1.7	0.2	0.1	0.1	0.1	.	13.5	.	.	0.6	1.8
27	.	0.2	14.2	0.2	.	0.8	0.1	.	.	0.7	0.4	0.9
28	0.2	23.9	1.1	0.2	0.1	.	.	15.8	.	.	.	0.7
29	.	0.1	34.7	0.2	1.1	.	0.2	29.0	.	.	.	.
30	0.1	.	0.9	.	0.1	0.1	.	.	.	.	.	.
31	1.8	.	0.1	.	0.4	.	.	0.3	.	.	.	.
DÉCADA	2.1	112.6	60.5	4.7	2.5	1.3	0.5	91.0	44.4	12.8	22.3	4.9
MÊS	147.8	163.7	219.1	23.1	57.0	4.1	32.6	130.1	115.8	102.4	96.0	202.5

OBSERVATÓRIO DE S. PAULO

1937

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	7.4	0.2	5.0	14.3	27.8	.	.	0.3	2.6	.	.
2	15.2	1.7	11.2	5.1	.	0.2	0.3	.	.	0.5	15.2	13.1
3	0.3	7.3	21.0	.	9.8	0.3	0.1	.	0.2	1.3	7.0	0.3
4	8.6	27.1	.	6.2	33.4	0.3	0.3	.	1.0	2.2	0.3	0.2
5	0.7	31.5	4.1	54.7	10.8	3.0	0.1	0.9	.	12.3	.	0.3
6	.	1.2	.	41.3	0.4	8.7	.	0.3	0.4	12.7	.	0.1
7	0.2	1.0	1.0	3.8	2.9	1.0	0.1	0.1	.	0.1	27.3	0.5
8	19.6	0.3	24.4	8.0	0.4	1.4	.	0.1	0.3	26.3	.	2.8
9	14.9	0.2	15.0	.	0.1	0.1	0.3	.	0.4	4.9	40.7	43.3
10	19.1	5.0	0.1	2.2	0.3	0.3	.	0.5	.	0.2	0.1	1.7
DÉCADA	78.6	82.7	77.0	126.3	72.4	43.1	1.2	1.9	2.6	63.1	90.6	62.8
11	15.2	0.7	27.0	0.3	0.1	0.3	.	8.0	0.7	.	0.4	0.4
12	14.6	0.2	0.2	.	.	.	0.1	1.4	0.1	5.4	0.4	0.1
13	2.0	.	0.4	.	.	0.4	0.2	0.1	0.1	0.2	.	3.5
14	31.2	4.7	0.2	0.1	.	.	0.2	.	.	0.2	.	0.1
15	7.6	18.6	0.4	41.1	3.7	0.5	.	0.1	.	42.9	15.5	.
16	2.8	0.5	0.3	8.3	13.8	0.3	.	0.1	0.3	2.8	13.4	4.0
17	0.3	.	12.6	0.3	0.2	3.2	.	.	.	0.3	52.5	20.3
18	7.1	0.5	4.0	0.3	11.0	0.1	.	0.1	.	0.2	9.9	73.1
19	8.4	0.2	0.4	0.3	1.4	.	.	.	.	37.7	9.7	0.2
20	0.1	.	.	0.9	0.1	0.3	.	.	.	0.1	.	0.3
DÉCADA	89.3	25.4	45.5	51.6	30.3	5.1	0.5	9.8	1.2	89.8	101.8	102.0
21	0.3	1.7	42.8	.	0.5	0.2	0.3	.	.	0.2	0.1	.
22	.	1.0	0.2	0.8	.	0.3	.	14.2	0.1	0.3	0.2	0.1
23	4.3	0.2	0.3	0.2	2.6	0.3	.	19.0	.	0.1	8.0	2.0
24	13.3	0.6	.	3.3	5.1	0.1	0.2	22.6	0.3	0.2	6.4	0.1
25	3.3	0.2	4.4	0.2	1.1	0.2	0.1	0.7	0.1	2.2	0.2	1.5
26	14.9	0.1	1.1	.	0.3	0.6	0.3	0.3	0.2	3.3	.	0.2
27	0.3	0.3	0.2	0.7	0.1	0.1	0.1	0.4	.	0.5	.	0.2
28	1.0	1.3	0.1	0.2	.	0.2	0.4	0.5	0.1	.	0.1	0.8
29	0.1	.	0.1	0.1	0.2	0.2	0.3	5.5	6.0	0.1	.	1.2
30	.	.	0.2	1.5	0.5	.	0.3	0.4	23.6	0.4	.	0.5
31	0.1	.	0.3	.	1.0	.	0.3	0.3	.	0.6	.	0.1
DÉCADA	37.6	5.4	49.7	7.0	11.4	2.2	2.8	63.9	30.4	7.9	15.0	6.7
MÊS	205.5	113.5	172.2	184.9	114.1	50.4	4.0	75.6	34.2	160.8	207.4	171.0

OBSERVATÓRIO DE S. PAULO

1938

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	.	0.1	9.1	83.0	1.7	0.2	9.5	6.9	.	.	1.0	6.4
2	0.1	17.0	0.2	11.2	1.8	0.4	0.5	5.3	.	11.8	0.2	.
3	1.3	1.0	0.1	0.8	.	0.2	0.1	0.8	0.1	36.1	0.1	0.1
4	31.4	.	1.8	24.3	0.5	0.2	2.2	11.5	0.1	0.2	0.1	0.4
5	3.8	11.7	0.1	5.7	0.4	0.7	1.4	5.0	1.9	0.2	0.2	.
6	2.2	0.8	3.4	14.9	0.2	23.0	0.3	5.0	3.2	1.3	.	.
7	.	10.4	0.2	0.3	1.2	0.3	1.3	1.3	1.1	.	5.1	.
8	0.1	.	0.2	4.0	0.3	0.2	0.3	19.7	32.4	.	0.2	0.3
9	.	23.7	0.3	.	0.1	0.3	0.4	2.4	7.8	.	0.8	51.8
10	0.1	0.5	0.3	5.9	0.2	0.2	.	0.2	4.3	.	17.1	.
DÉCADA	39.0	54.8	25.9	150.0	5.5	26.6	15.0	58.1	50.9	49.6	24.8	59.0
11	0.2	0.3	3.9	0.8	0.2	0.1	.	.	0.1	.	.	0.2
12	7.3	.	0.2	.	0.4	0.4	.	7.8	0.4	1.1	.	0.3
13	7.5	6.7	0.1	.	9.2	0.3	.	0.6	62.1	21.8	3.0	0.1
14	0.9	4.7	0.2	0.1	2.2	0.2	.	0.5	3.5	7.8	0.1	18.1
15	40.7	17.0	0.1	1.2	0.1	0.3	3.1	0.4	1.0	0.5	0.8	2.9
16	1.6	0.5	0.1	.	2.5	0.2	7.5	0.1	.	2.4	1.0	2.1
17	0.6	8.0	0.4	0.1	6.6	0.2	.	0.1	43.0	16.0	2.8	.
18	1.6	10.0	0.2	7.8	1.3	0.2	0.3	.	0.1	0.3	0.1	1.8
19	6.6	.	.	6.0	1.7	0.1	0.2	0.1	.	1.0	0.2	.
20	0.1	.	4.9	12.5	0.1	10.7	1.1	.	13.0	16.5	12.4	.
DÉCADA	66.8	47.2	1.6	24.0	37.3	2.2	21.9	10.7	67.3	90.9	37.7	40.7
21	18.9	0.4	0.1	9.3	1.8	1.5	0.1	.	.	0.1	7.1	0.2
22	0.1	4.8	0.1	1.9	11.4	0.1	0.1	.	0.2	15.2	2.4	0.2
23	1.0	0.1	1.0	.	0.1	0.1	.	0.1	0.1	0.1	.	0.1
24	0.2	0.2	60.7	0.2	.	5.6	0.3	.	0.1	2.5	0.3	16.8
25	19.4	3.7	4.5	0.2	.	0.5	.	.	7.1	0.2	.	37.9
26	15.1	.	0.5	0.3	24.4	0.2	0.2	.	6.8	0.3	5.8	0.2
27	.	0.4	0.2	0.3	0.9	0.2	0.2	.	0.4	.	10.8	0.1
28	.	0.2	0.2	0.2	.	.	1.0	.	.	5.2	0.3	5.6
29	.	0.7	3.2	.	.	0.1	.	.	0.2	7.6	0.1	0.1
30	.	0.2	26.1	0.3	.	.	.	0.1	0.3	0.3	20.0	0.5
31	0.1	.	22.6	.	0.4	.	.	0.1	.	7.0	.	9.5
DÉCADA	54.8	9.8	90.8	41.7	39.9	8.3	1.9	0.2	15.2	38.5	46.8	71.2
MÊS	160.6	111.8	118.3	215.7	82.1	37.1	38.8	69.0	133.4	179.0	109.3	170.9

OBSERVATÓRIO DE S. PAULO

1939

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	4.0	19.1	0.6	0.1	0.2		0.3	0.2	5.4	0.8		3.8
2	13.7	0.1	0.2	0.2	1.1	0.1	0.4	0.4	4.3	3.0	1.3	
3	6.4	0.1	0.1	0.1	0.4	4.7	0.4		0.2	0.6	20.0	12.7
4	3.0	29.7	0.1		1.4	3.6	0.1	0.2		1.0	0.3	6.4
5	12.3		0.3	27.7	3.9	0.2	0.1	0.1	0.2	1.3	9.5	7.1
6	13.3	0.4		3.7	0.4	0.2	0.4		2.8	1.6	0.6	7.6
7	1.3	1.7	5.9		0.2		0.4	0.1	0.3	0.3	0.3	
8	2.5	9.7	0.1		0.3	3.3	0.3	0.4			17.0	0.5
9	1.4	3.8							0.4		15.0	
10	1.4	6.9	0.1		0.5	14.6	0.2		0.4	0.1	32.2	
DÉCADA	59.3	71.5	7.4	32.1	40.3	24.2	3.2	1.1	14.0	9.0	98.2	38.1
11	0.1	0.1	5.6	0.1	0.1	0.1	0.2		0.2		0.2	
12	6.3	0.3	4.6	0.2	4.9	1.3	1.7	0.1	6.0	0.2	17.2	20.9
13	2.2	2.2	0.1	3.7		0.4	0.4	0.5	0.5	0.4	1.5	4.9
14	0.3		0.4		3.1	0.4	0.2			0.4	1.1	0.1
15		0.6	0.2	0.3		0.2	0.2	0.4			0.1	0.8
16	32.5	0.2	1.8	8.3			0.3	0.1	0.5		1.1	
17	2.3	20.5	0.1	0.4	0.3			0.1		0.3	16.7	7.4
18	0.2			0.4	0.2	0.4	0.3	0.1	3.7		21.6	15.1
19	0.1	0.1	40.4	0.6	1.2	0.4	0.4			0.2	16.9	2.4
20	0.5		0.4	0.9		0.2	0.1		1.0	0.1	1.3	0.7
DÉCADA	44.5	24.0	53.6	14.9	9.8	3.4	3.8	1.3	11.9	1.6	77.7	52.3
21	5.7	0.1	3.0	1.4		0.6	0.2		0.3		12.6	0.4
22	32.8	25.7	6.1	0.1	0.2	0.1	0.3	2.6	0.1	7.4		1.0
23	10.0	1.5	1.4	9.3	0.3	0.1	3.0	1.0	0.1	3.6	1.9	0.1
24	7.7	0.1	18.3	0.3	0.3	0.3	0.3		0.1		1.0	12.1
25	4.0	1.7	1.6	3.6	0.2		23.2		0.4		8.4	7.7
26	1.0	28.9	0.2	5.5	0.7		3.8			0.3	51.2	13.1
27	0.1	2.0	2.4		0.1		0.6	0.1	0.3		0.3	19.3
28	0.2	0.7	6.5		0.1	2.3	0.1	0.1		0.3	0.3	5.0
29	32.2		7.8		4.3	0.3		0.1	0.1		0.3	4.1
30	0.3		6.3	0.1	9.5				1.7	0.1		
31	0.2		0.2		0.8		0.2			0.2		
DÉCADA	94.2	60.7	53.8	20.3	16.5	3.7	31.7	3.9	3.1	11.9	76.0	60.1
MÊS	198.0	156.2	114.8	67.3	66.6	31.3	38.7	6.3	29.0	22.5	249.9	150.5

OBSERVATÓRIO DE S. PAULO

1940

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	0.2	37.9	0.2		1.5	4.3	0.2	0.1				11.1
2		20.1	0.1	0.1	16.7	0.4			0.1		0.1	
3	2.0	38.7	0.1		4.5	0.3	0.5	0.1		0.4		5.5
4		0.1	0.2			0.3	0.5				2.9	0.2
5		0.2	0.2	0.1		0.3	0.4	0.3		0.2	0.5	0.1
6	19.7	1.7	0.1	2.2	1.2	0.3	0.4				0.2	0.3
7	74.2	12.5		0.2	0.8	0.5	0.1			0.1		
8	49.7	0.1	4.1	15.2	0.2	0.3	0.1	8.7	0.2	1.3		
9	21.7	0.2	2.1	0.2	0.4	0.3		0.7	0.3	14.8	1.0	
10	25.5	0.1	28.6	0.4	0.2	0.3	0.2	9.9	0.1		0.1	0.1
DÉCADA	198.0	111.8	35.7	18.4	25.5	7.3	2.4	9.9	0.7	16.8	4.8	17.3
11	46.4	6.9	1.8	0.1		0.2			1.3		23.2	2.5
12	14.4	12.5	0.2	0.1	0.1	0.1			18.1	9.2		6.3
13	1.7	19.0	0.2	1.5	0.4	0.2				3.9	0.5	
14	1.5	11.0	1.0	0.1	0.2	0.3		0.3	0.1	0.1	4.2	0.8
15		2.5	1.5	0.2					0.3		2.9	57.5
16		0.8		1.5		1.0	0.1	0.2	0.2	0.2	2.1	1.5
17	5.5	1.8	0.1		0.3	1.1	0.2	0.3	0.1	0.6	1.2	0.8
18		15.9	0.1		0.3		0.2		0.2	2.3	0.2	
19	3.0	27.6		0.4	0.3	0.4	0.2	0.1	0.3	1.8		0.2
20	0.1	1.9	0.2	0.1	0.3	0.1			0.1			1.7
DÉCADA	72.6	100.8	5.1	4.0	1.9	3.2	0.9	0.9	20.7	41.3	17.8	69.8
21	0.1	0.1	0.4		0.3	0.1			5.1	17.1		4.8
22	9.8	10.7	0.2		0.3		6.8		4.4	0.1		6.4
23	1.9	22.7	0.2		0.2	0.4			0.1		0.2	7.6
24	0.3	15.4	1.9	0.2	0.3	0.9			10.0	2.9	0.5	0.8
25	3.1	1.3	0.1		0.3	0.4	0.1		6.0	0.2		0.1
26	3.9	0.6	0.2	5.5	0.5	0.3		5.7	0.5	7.3	16.3	7.3
27			0.2	0.1	0.2	0.1		0.5	0.1	1.8	11.4	0.8
28	0.1	0.3	16.8	13.9	0.1	0.1		0.4	0.2	52.3	14.8	4.8
29	0.4	0.6	2.7	0.2		0.2	0.3	0.1		3.3	0.8	
30	0.5		2.2							2.6	0.2	5.9
31	4.9		0.1		0.3		0.3			0.4		12.6
DÉCADA	25.0	51.7	25.0	19.9	2.5	2.5	7.5	6.7	26.4	88.0	44.2	51.1
MÊS	290.6	264.1	65.8	42.3	29.9	13.0	10.8	17.5	47.8	146.1	66.8	138.2

PARQUE AGUA BRANCA - D. I. A.

(1937 a 1940)

PARQUE ÁGUA BRANCA — D. I. A.

1937

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	—	—	—	—	—	—	—	—	—	5.8	12.4	4.9
2	—	—	—	—	—	—	—	—	—	1.0	6.7	3.5
3	—	—	—	—	—	—	—	—	—	2.2	1.2	—
4	—	—	—	—	—	—	—	—	0.5	20.5	—	0.5
5	—	—	—	—	—	—	—	—	—	6.1	—	0.5
6	—	—	—	—	—	—	—	—	—	5.1	28.0	14.8
7	—	—	—	—	—	—	—	—	—	28.8	—	—
8	—	—	—	—	—	—	—	—	—	5.7	32.0	35.4
9	—	—	—	—	—	—	—	—	—	—	—	2.7
10	—	—	—	—	—	—	—	—	0.5	75.2	80.3	62.3
DÉCADA	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	9.1	1.2	1.5
12	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	1.8
14	—	—	—	—	—	—	—	—	—	54.0	14.6	—
15	—	—	—	—	—	—	—	—	—	3.9	23.4	13.5
16	—	—	—	—	—	—	—	—	—	—	40.5	112.5
17	—	—	—	—	—	—	—	—	—	—	7.5	38.0
18	—	—	—	—	—	—	—	—	—	51.7	12.4	—
19	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	—	—	—	—	—	0.0	118.7	99.8	167.3
DÉCADA	—	—	—	—	—	—	—	—	—	—	—	—
21	—	—	—	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—	23.4	9.3
23	—	—	—	—	—	—	—	—	—	—	7.6	—
24	—	—	—	—	—	—	—	—	—	2.0	1.2	0.3
25	—	—	—	—	—	—	—	—	—	7.0	—	2.6
26	—	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—	—	—	—	—	0.6
28	—	—	—	—	—	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	6.5	—	4.8
30	—	—	—	—	—	—	—	—	—	21.5	—	—
31	—	—	—	—	—	—	—	—	—	28.0	9.0	32.2
DÉCADA	—	—	—	—	—	—	—	—	—	28.5	202.9	212.1
MÊS	—	—	—	—	—	—	—	—	—	—	—	247.2

PARQUE ÁGUA BRANCA — D. I. A.

1938

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	—	—	11.3	—	—	—	—	8.6	—	—	2.7	3.6
2	—	2.5	0.3	—	—	—	—	—	—	15.9	—	—
3	16.0	—	—	—	—	—	—	—	—	30.5	—	—
4	29.5	1.5	.7	—	—	—	—	0.2	—	—	17.0	—
5	3.0	29.5	—	—	—	—	—	0.9	—	—	0.3	—
6	4.3	—	—	—	—	—	—	—	1.1	—	—	—
7	0.3	—	—	—	—	—	—	—	1.5	0.3	—	—
8	29.6	—	—	—	—	—	—	—	—	—	0.8	—
9	—	24.4	—	—	—	—	—	—	—	—	0.4	2.6
10	—	0.5	—	—	—	—	—	—	3.9	—	18.5	0.2
DÉCADA	82.7	58.4	12.3	—	—	—	—	9.7	—	35.1	40.7	54.9
11	—	—	—	—	—	—	—	—	—	—	0.5	—
12	2.0	—	—	—	—	—	—	—	—	1.4	—	0.8
13	14.5	1.0	—	—	—	—	—	—	—	55.5	29.2	0.7
14	2.5	6.5	12.0	—	—	—	—	—	—	5.0	1.7	—
15	81.5	3.7	—	—	—	—	—	0.5	—	0.4	—	4.7
16	1.0	1.2	—	—	—	—	—	10.0	—	—	0.5	6.3
17	1.6	7.5	0.3	—	—	—	—	—	—	—	25.6	9.1
18	—	10.0	0.2	—	—	—	—	—	—	—	0.4	15.6
19	9.5	0.7	26.0	—	—	—	—	—	—	—	2.8	—
20	—	—	—	—	—	—	—	15.0	—	—	16.6	2.3
DÉCADA	112.6	30.6	38.5	—	—	—	—	26.5	—	60.9	78.4	10.3
21	1.6	2.3	—	—	—	—	—	—	—	—	8.4	1.2
22	—	25.9	58.5	—	—	—	—	—	—	—	18.9	2.3
23	5.8	—	0.7	—	—	—	—	—	—	—	0.3	—
24	—	0.5	43.5	—	—	—	—	—	—	—	3.3	—
25	11.6	—	3.5	—	—	—	—	—	—	6.7	0.5	12.6
26	13.0	—	0.5	—	—	—	—	—	—	2.3	—	10.4
27	—	—	—	—	—	—	—	—	—	—	8.0	1.7
28	—	—	—	—	—	—	—	—	—	—	25.0	—
29	—	—	—	—	—	—	—	—	—	—	8.4	—
30	—	—	—	—	—	—	—	—	—	—	5.3	—
31	—	—	5.8	—	—	—	—	—	—	—	0.4	23.7
DÉCADA	32.0	28.7	112.5	—	—	—	—	0.0	—	9.0	74.8	56.9
MÊS	227.3	117.7	163.3	—	—	—	—	35.2	—	105.0	199.9	107.9
												194.4

PARQUE ÁGUA BRANCA — D. I. A.

1939

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	4.0	11.3	—	—	—	—	—	—	—	19.8	—	8.8
2	5.6	—	—	—	—	—	—	—	—	1.5	—	—
3	20.0	—	—	—	—	—	1.8	—	—	0.3	5.9	9.6
4	—	30.2	—	—	—	—	6.1	—	—	0.2	0.5	1.7
5	1.0	—	—	53.0	—	—	—	—	—	1.1	14.5	6.6
6	5.5	—	—	3.3	—	—	—	—	—	2.0	0.3	8.9
7	2.0	—	—	—	—	—	—	—	—	—	4.2	0.4
8	2.2	37.2	—	—	—	—	—	—	—	—	13.2	—
9	1.0	6.5	—	—	—	—	—	—	—	—	15.9	—
10	16.5	6.5	—	—	—	15.8	—	—	—	—	14.6	—
DÉCADA	57.8	91.7	—	56.3	—	23.7	—	—	—	24.9	69.1	36.0
11	—	2.1	—	4.6	—	—	—	—	—	—	—	3.8
12	17.9	—	—	3.9	—	0.8	—	—	—	—	9.4	7.7
13	2.3	30.2	—	—	—	—	—	—	—	—	0.9	1.8
14	0.1	—	—	—	—	—	—	—	—	—	0.5	—
15	—	0.3	—	—	—	—	—	—	—	—	0.3	—
16	30.0	—	—	5.0	—	—	—	—	—	—	0.2	—
17	9.7	7.2	—	0.3	—	—	—	—	—	—	25.9	1.6
18	—	—	—	—	—	—	—	—	—	—	18.9	1.8
19	—	—	—	0.6	—	—	—	—	—	—	11.9	0.3
20	—	—	—	1.1	—	—	—	—	—	—	2.0	0.2
DÉCADA	60.0	39.8	—	15.5	—	0.8	—	—	—	0.0	70.0	17.2
21	7.4	2.5	—	2.8	—	—	—	—	—	—	15.2	0.2
22	2.0	25.1	—	—	—	—	—	—	—	6.1	—	8.2
23	30.5	1.7	—	5.3	—	—	—	—	—	1.2	1.8	2.8
24	2.5	—	—	—	—	—	—	—	—	—	0.7	8.5
25	2.5	—	—	0.8	—	—	—	—	—	—	9.2	7.0
26	1.3	5.5	—	2.8	—	—	—	—	—	—	37.1	12.3
27	—	47.0	—	3.4	—	—	—	—	—	—	0.5	35.0
28	—	2.0	—	—	—	2.4	—	—	—	—	—	3.1
29	4.6	—	—	—	—	—	—	—	—	—	—	0.2
30	0.5	—	—	—	—	—	—	—	—	—	1.5	—
31	0.5	—	—	—	—	—	—	—	—	—	—	—
DÉCADA	51.8	83.8	—	15.1	—	2.4	—	—	—	—	7.3	68.0
MÊS	169.6	215.3	—	86.9	—	26.9	—	—	—	—	32.2	205.1
												130.5

PARQUE ÁGUA BRANCA — D. I. A.

1940

DATA	JAN. [°]	FEVER. [°]	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. [°]	OUT. [°]	NOV. [°]	DEZ. [°]
1	0.9	46.2	—	—	0.7	9.0	1.6	—	—	—	—	0.5
2	—	35.2	1.7	—	17.3	—	—	—	—	—	—	—
3	12.0	49.5	0.2	—	4.2	—	—	—	—	—	—	—
4	—	0.8	—	0.4	—	—	—	—	—	—	0.8	65.3
5	—	18.9	—	—	—	—	—	—	—	—	1.5	—
6	2.5	4.0	—	—	1.6	—	—	—	—	—	—	—
7	38.5	17.6	—	—	1.3	—	—	—	—	—	—	—
8	37.3	—	30.3	—	—	—	—	9.0	—	—	—	—
9	22.1	—	3.5	—	—	—	—	0.5	—	6.5	0.5	—
10	11.8	—	22.1	—	—	—	—	—	—	—	—	—
DÉCADA	125.1	172.2	57.8	0.4	25.1	9.0	1.6	9.5	0.0	6.5	2.8	65.8
11	29.4	6.0	3.6	—	—	—	—	—	0.8	21.1	4.8	—
12	20.8	30.7	—	—	—	—	—	—	24.0	15.0	0.8	41.5
13	1.6	51.5	—	0.8	0.3	—	—	—	—	10.1	2.3	—
14	—	5.1	1.5	7.2	—	—	—	—	—	—	1.6	—
15	—	20.6	0.5	—	2.5	0.3	—	—	—	—	4.4	12.6
16	—	0.5	—	—	—	—	—	—	—	—	1.0	0.7
17	—	—	—	—	—	—	—	—	—	—	3.1	0.6
18	2.0	20.1	—	—	—	—	—	—	—	—	0.1	0.8
19	26.8	32.3	—	—	—	—	—	—	—	—	—	2.3
20	—	11.1	—	—	—	—	—	—	—	—	—	—
DÉCADA	80.6	177.9	5.6	8.0	2.8	0.3	0.0	0.0	24.8	40.3	18.1	58.5
21	—	20.0	—	—	—	—	3.8	—	3.1	18.2	—	7.1
22	0.5	4.7	—	—	—	—	—	—	1.3	—	—	0.3
23	—	3.8	—	—	—	—	—	—	—	—	—	3.4
24	—	—	0.5	—	—	2.3	—	—	6.9	3.8	—	—
25	4.0	—	14.6	—	—	—	—	—	3.8	0.3	—	—
26	3.1	—	0.7	8.5	—	—	—	4.8	0.3	4.5	28.7	11.0
27	—	—	—	30.5	5.0	—	—	—	—	4.3	7.8	2.0
28	—	—	—	0.3	0.2	—	—	—	—	43.3	14.5	25.2
29	0.3	—	0.5	—	—	—	—	—	—	4.0	—	—
30	7.8	—	—	—	—	—	—	—	—	3.5	—	3.9
DÉCADA	15.2	28.5	47.1	13.7	0.0	8.8	8.8	4.8	18.4	81.9	51.0	71.3
MÊS	220.9	378.5	110.5	22.1	27.9	11.6	5.4	14.3	43.2	134.7	71.9	195.6

INSTITUTO DE HIGIENE
(1940)

INSTITUTO HIGIENE

1940

DATA	JAN. ^o	FEVER. ^o	MARÇO	ABRIL	MAIO	JUNHO	JULHO	AGOSTO	SET. ^o	OUT. ^o	NOV. ^o	DEZ. ^o
1	—	39.9	.	.	0.7	10.2	0.4	.	.	.	0.3	.
2	—	21.9	.	.	15.5	.	.	.	.	.	0.5	.
3	—	45.1	0.3	.	2.3	.	.	.	.	.	.	.
4	—	1.6	.	2.4	.	.	.	.	.	.	.	25.0
5	—	37.0	.	.	.	.	.	.	.	.	.	.
6	—	2.7	.	.	1.3	.	.	.	.	.	.	.
7	—	19.0	.	.	0.2	.	.	.	.	.	.	.
8	—	.	21.7	.	.	.	.	9.2	.	0.2	.	.
9	—	.	3.4	.	.	.	.	0.5	.	10.8	0.6	.
10	—	19.0	.	.	.	.	.	.	.	.	.	.
DÉCADA	—	172.0	44.4	2.4	20.0	10.2	0.4	9.7	0.0	11.0	1.4	25.0
11	—	4.0	2.4	.	.	.	.	.	0.6	22.7	2.6	0.2
12	—	10.9	.	.	.	.	.	.	17.8	9.4	5.6	45.2
13	—	33.0	.	0.6	.	.	.	.	.	8.2	1.6	.
14	—	27.2	0.5	5.4	4.6	.	.	.	.	.	4.0	.
15	—	5.0	1.2	.	.	2.4	0.3	.	.	.	2.3	10.8
16	—	0.2	0.1
17	—	.	0.1	.	.	.	.	.	.	0.1	2.0	0.3
18	—	12.4	.	.	.	.	.	.	.	0.4	.	0.6
19	—	27.7	.	.	.	.	.	.	.	0.3	.	0.3
20	—	12.6	.	.	.	.	.	.	.	.	0.1	.
DÉCADA	—	132.8	4.2	6.0	7.0	0.6	0.0	0.0	18.4	41.1	18.3	57.6
21	—	1.5	0.0	.	.	.	0.1	.	3.7	13.3	.	8.1
22	—	22.1	4.9	.	.	.	4.6	.	0.9	.	.	1.2
23	—	24.2	0.2	.	.	.	.	.	7.4	0.5	0.1	.
24	—	4.2	14.4	.	.	2.1	.	.	7.1	0.1	.	.
25	—	.	4.8	.	.	.	.	.	8.2	0.3	3.6	20.5
26	—	.	.	9.8	.	.	.	.	0.1	.	1.8	13.8
27	—	0.2	.	44.3	10.2	13.1
28	—	.	39.5	23.8	.	.	.	.	.	3.6	.	1.1
29	—	.	0.2	0.3	.	.	.	.	.	1.4	.	5.0
30	—	.	0.3	.	.	.	.	.	.	.	.	19.0
31	—	.	.	.	0.2	.	.	.	.	.	.	.
DÉCADA	—	52.0	64.3	33.9	0.2	2.1	4.7	8.5	19.4	68.6	38.3	65.9
MÊS	—	356.8	112.9	42.3	27.2	12.9	5.1	18.2	37.8	120.7	58.0	148.5